Codebook for Enterprise survey Data 24July2018

Autogenerated data summary from dataMaid

2018-07-24 19:02:32

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	2059
Number of variables	457

Codebook summary table

Label	Variable	Class	# unique values	Missing	Description
	enterprise_id	integer	2059	0.00 %	
	q000_interviewer_id	integer	45	0.00 %	
	q001_interviewer	character	45	0.00 %	
	q002_supervisor	character	21	0.00 %	
	q003_date	character	111	0.00 %	
	q004_time	character	561	0.00 %	
	q006_state_code	integer	4	0.00 %	
	q007_state	character	4	0.00 %	
	q008_district_code	integer	47	0.00 %	
	q009_district	character	47	0.00 %	
	q010_block	character	157	0.00 %	
	q011_village_code	integer	204	0.00 %	
	q012_village	character	204	0.00 %	
	q013_hamlet	character	336	0.00 %	
	q101_survey_taken	integer	1	0.00 %	
	q101_survey_none_reason	logical	1	100.00 %	
	q201_gender	integer	2	0.00 %	
	q202_age	integer	62	0.00 %	
	q203_married	integer	2	0.00 %	
	q204_edu	integer	6	0.00 %	
	q205_religion	integer	6	0.00 %	
	q205_religion_other	character	2	0.00 %	
	q206_caste	integer	4	0.00 %	
	q206_caste_other	logical	1	100.00 %	
	q207_ration_card	integer	5	0.00 %	
	q208_shop_type	integer	21	0.00 %	
	q208_shop_type_other	character	9	0.00 %	
	q209_employees	integer	9	0.00 %	
	q210_salaried_employees	integer	9	62.70 %	
	q210_salary_employees	integer	29	90.68 %	

Label	Variable	Class	# unique values	Missing	Description
	q211_shop_opens	numeric	19	0.19 %	
	q212_shop_closes	numeric	18	0.15 %	
	q213_shop_owned	integer	2	0.00 %	
	q214_building_type	integer	3	0.00 %	
	q215_shop_length	numeric	42	0.19 %	
	q215_shop_width	numeric	33	0.58 %	
	q216a_bicycle	integer	2	0.00 %	
	q216b_scooter	integer	2	0.00 %	
	q216c_van_car	integer	2	0.00 %	
	q216d_truck_tarctor	integer	2	0.00 %	
	q218_mon_hh_expense	integer	46	1.55 %	
	q219_salesmonth_1	integer	12	0.00 %	
	q219_salesmonth_2	integer	13	48.13 %	
	q219_salesmonth_3	integer	12	59.49 %	
	q219_salesmonth_4	integer	11	74.55 %	
	q219_salesmonth_5	integer	10	87.08 %	
	q219_salesmonth_6	integer	9	93.20 %	
	q219_salesmonth_7	integer	7	96.45 %	
	q219_salesmonth_8	integer	5	98.40 %	
	q219_salesmonth_9	integer	3	99.61 %	
	q219_salesmonth_10	logical	1	100.00 %	
	q219_salesmonth_11	logical	1	100.00 %	
	q219_salesmonth_12	logical	1	100.00 %	
	q220_mon_shop_income	integer	75	0.97 %	
	q221_shop_inventory	integer	91	1.41 %	
	q301_grid_use	integer	3	0.00 %	
	q301_a_grid_hamlet	integer	3	64.06 %	
	q301_b_no_grid_reason_all	character	48	0.00 %	
	q301_b_no_grid_reason1	integer	10	70.81 %	
	q301_b_no_grid_reason2	integer	8	88.30 %	
	q301_b_no_grid_reason3	integer	7	98.40 %	
	q301_b_no_grid_reason4	logical	1	100.00 %	
	q301_b_no_grid_reason5	logical	1	100.00 %	
	q301_b_no_grid_reason6	logical	1	100.00 %	
	q301_b_no_grid_reason_others	character	43	0.00 %	
	q301_c_dist_pole	integer	30	71.05 %	
	q302_grid_years	integer	38	37.06 %	
	q302_grid_months	integer	13	37.06 %	
	q303_grid_initial_cost	integer	79	56.73 %	
	q304_grid_meter	integer	4	36.09 %	
	q305_grid_bill_freq	character	7	0.00 %	
	q305_grid_bill_freq_other	character	19	0.00 %	
	q305_a_grid_bill_type	integer	3	54.01 %	
	q306_grid_bill_avail	integer	3	54.01 %	
	q306_a_grid_bill_MMYY	character	39	0.00 %	
	q306_b_grid_bill_days	integer	18	94.07 %	
	q306_c_grid_bill_amt1	integer	112	93.98 %	
	q306_d_grid_bill_units	integer	82	95.05 %	
	q307_grid_bill_amt2	integer	103	62.17 %	
	q307_grid_bill_months2	integer	8	62.70 %	
	q308_grid_hours	integer	25	36.13 %	

Label	Variable	Class	# unique values	Missing	Description
	q309_grid_nopower	integer	16	36.13 %	
	q310_grid_app_damage	integer	14	36.18 %	
	q311_grid_vol_low	integer	17	36.18 %	
	q316_shs_heard	integer	2	0.00 %	
	q317_shs_use	integer	2	0.00 %	
	q318_shs_brand_1	character	53	0.00 %	
	q318_shs_brand_2	character	2	0.00 %	
	q318_shs_brand_3	character	2	0.00 %	
	q319_shs_years	integer	16	87.66 %	
	q319_shs_months	integer	13	87.66 %	
	q320_shs_watt	integer	30	88.10 %	
	q321_shs_cost	integer	88	88.20 %	
	q322_shs_hours	integer	18	87.66 %	
	q324_battery_use	integer	2	0.00 %	
	q325_battery_brand_L	integer	3	82.90 %	
	q326_battery_ah	numeric	40	88.39 %	
	q327_battery_cost	integer	74	84.31 %	
	q328_battery_charge_mode1	integer	7	82.90 %	
	q328_battery_charge_mode2	integer	2	99.95 %	
	q328_battery_charge_mode3	logical	1	100.00 %	
	q328_battery_charge_mode_others	character	6	0.00 %	
	q329_battery_charge_freq	integer	15	97.04 %	
	q330_battery_charge_cost	integer	13	97.13 %	
	q331_battery_hours	integer	15	82.37 %	
	q334_mgrid_heard	integer	2	0.00 %	
	q334_a_mgrid_heard_source_all	character	39	0.00 %	
	q334_a_mgrid_heard_source1	integer	10	67.22 %	
	q334_a_mgrid_heard_source2	integer	9	90.92 %	
	q334_a_mgrid_heard_source3	integer	6	97.47 %	
	q334_a_mgrid_heard_source4	logical	1	100.00 %	
	q334_a_mgrid_heard_source5	logical	1	100.00 %	
	q334_a_mgrid_heard_source_other	character	21	0.00 %	
	q335_mgrid_use	integer	2	0.00 %	
	q335_a_mgrid_hamlet	integer	3	76.35 %	
	q335_b_mgrid_use_before	integer	3	89.95 %	
	q335_c_mgrid_reason_no_use_all	character	32	0.00 %	
	q335_c_mgrid_reason_no_use1	integer	9	90.04 %	
	q335_c_mgrid_reason_no_use2	integer	8	96.41 %	
	q335_c_mgrid_reason_no_use3	integer	7	99.32 %	
	q335_c_mgrid_reason_no_use_other	character	13	0.00 %	
	q336_mgrid_years	integer	10	91.36 %	
	q336_mgrid_months	integer	13	91.36 %	
	q337_mgrid_initial_cost	integer	59	91.60 %	
	q338_mgrid_meter	integer	3	91.36 %	
	q339_mgrid_bill_type	integer	3	91.36 %	
	q340_mgrid_bill_avail	integer	3	91.36 %	
	q340_a_mgrid_bill_MMYY	character	2	0.00 %	
	q340_b_mgrid_bill_days	integer	2	99.95 %	
	q340_c_mgrid_bill_amt1	integer	2	99.95 %	
	q340_d_mgrid_bill_units	integer	2	99.95 %	
	q340_e_mgrid_bill_amt2	integer	44	91.40 %	

Label	Variable	Class	# unique values	Missing	Description
	q341_mgrid_hours	integer	17	91.36 %	
	q345_dg_use	integer	2	0.00 %	
	q346_dg_hours	integer	13	94.61 %	
	q347_dg_per1_connec2	integer	3	94.56 %	
	q347_dg_connec2_expense	integer	18	96.84 %	
	q347_dg_per1_cost	integer	26	97.91 %	
	q348_dg_per1_diesel_amt	integer	25	97.86 %	
	q349_dg_per1_disel_price	numeric	13	97.81 %	
	q350_dg_per1_disel_dist	numeric	16	97.77 %	
	q351_dg_per1_disel_repaircost	integer	20	97.96 %	
	q352_elec_primary_source	integer	6	14.67 %	
	q353_elec_satisfied	integer	6	14.72 %	
	q401_kero_use	integer	2	0.00 %	
	q402_kero_purpose_all	character	6	0.00 %	
	q402_kero_purpose1	integer	4	90.58 %	
	q402_kero_purpose2	integer	3	98.98 %	
	q402_kero_purpose_other	character	21	0.00 %	
	q403_kero_pds_ltr	numeric	12	90.68 %	
	q404_kero_pds_price	numeric	20	92.47 %	
	q405_kero_market_YN	integer	3	90.48 %	
	q405_a_kero_market_ltr	numeric	12	96.16 %	
	q405_b_kero_market_price	integer	9	96.16 %	
	q406_kero_wicks	integer	6	90.48 %	
	q407_kero_lanterns	integer	4	90.48 %	
	q408_kero_hours_total	integer	12	90.48 %	
	q409_kero_nonlightuse_ltr	numeric	20	90.48 %	
	q410_kero_harmful	integer	3	90.48 %	
	q411_sl_heard	integer	2	0.00 %	
	q412_sl_use	integer	2	0.00 %	
	q413_a_sl_years	integer	8	95.68 %	
	q413_b_sl_months	integer	10	95.68 %	
	q414_sl_number	integer	4	95.68 %	
	q415_sl_cost_total	integer	40	95.73 %	
	q416_sl_hours_total	integer	9	95.68 %	
	q417_light_othersources_all	character	16	0.00 %	
	q417_light_othersources1	integer	5	0.00 %	
	q417_light_othersources2	integer	4	94.80 %	
	q417_light_othersources3	integer	2	99.17 %	
	q417_light_othersources4	logical	1	100.00 %	
	q417_light_othersources_other	character	5	0.00 %	
	q418_light_othersources_hours	numeric	14	59.30 %	
	q419_light_othersources_expenses	integer	34	59.30 %	
	q420_light_primary_source	integer	9	0.00 %	
	q420_light_primary_source_other	character	27	0.00 %	
	q421_a_light_satisfied	integer	5	0.00 %	
	q421_a_light_unsatisfied_reason_all	character	29	0.00 %	
	q421_a_light_unsatisfied_reason1	integer	8	85.96 %	
	q421_a_light_unsatisfied_reason2	integer	7	94.27 %	
	q421_a_light_unsatisfied_reason3	integer	6	98.79 %	
	q421_a_light_unsatisfied_reason4	integer	5	99.71 %	
	q421_a_light_unsatisfied_reason5	integer	2	99.95 %	

Label	Variable	Class	# unique values	Missing	Description
	q421_a_light_unsatisfied_reason_other	character	5	0.00 %	
	q501_appl_used_all	character	351	0.00 %	
	q501_appl_used1	character	12	0.00 %	
	q501_appl_used2	character	16	0.00 %	
	q501_appl_used3	character	16	0.00 %	
	q501_appl_used4	character	17	0.00 %	
	q501_appl_used5	character	12	0.00 %	
	q501_appl_used6	character	11	0.00 %	
	q501_appl_used7	character	8	0.00 %	
	q501_appl_used8	character	3	0.00 %	
	q501_appl_used9	character	2	0.00 %	
	q501_A_a_num_Incades_bulb	integer	5	90.29 %	
	q501_A_b_watt_Incades_bulb	integer	7	90.29 %	
	q501_A_c_brand_Incades_bulb	character	22	0.00 %	
	q501_A_c_brand_Incades_bulb2	logical	1	100.00 %	
	q501_A_c_brand_Incades_bulb3	logical	1	100.00 %	
	q501_A_d_tod_Incades_bulb	character	5	0.00 %	
	q501_A_d_tod1_Incades_bulb	integer	4	90.29 %	
	q501_A_d_tod2_Incades_bulb	integer	3	99.13 %	
	q501_A_d_tod3_Incades_bulb	integer	2	99.51 %	
	q501_A_e_hrs_Incades_bulb	integer	14	90.29 %	
	q501_A_e_min_Incades_bulb	integer	3	90.29 %	
	q501_B_a_num_CFL	integer	9	85.67 %	
	q501_B_b_watt_CFL	integer	30	86.16 %	
	q501_B_c_brand_CFL	character	28	0.00 %	
	q501_B_c_brand_CFL2	character	2	0.00 %	
	q501_B_c_brand_CFL3	logical	1	100.00 %	
	q501_B_d_tod_CFL	character	7	0.00 %	
	q501_B_d_tod1_CFL	integer	4	81.88 %	
	q501_B_d_tod2_CFL	integer	3	93.15 %	
	q501_B_d_tod3_CFL	integer	2	99.47 %	
	q501_B_e_hrs_CFL	integer	19	85.67 %	
	q501_B_e_min_CFL	integer	4	85.67 %	
	q501_C_a_num_LED	integer	14	31.08 %	
	q501_C_b_watt_LED	integer	24	34.73 %	
	q501_C_c_brand_LED	character	96	0.00 %	
	q501_C_c_brand_LED2	character	3	0.00 %	
	q501_C_c_brand_LED3	logical	1	100.00 %	
	q501_C_d_tod_LED	character	8	0.00 %	
	q501_C_d_tod1_LED	integer	4	31.08 %	
	q501_C_d_tod2_LED	integer	3	89.75 %	
	q501_C_d_tod3_LED	integer	2	96.89 %	
	q501_C_e_hrs_LED	integer	24	31.08 %	
	q501_C_e_min_LED	integer	6	31.08 %	
	q501_D_a_num_tubelight	integer	8	94.03 %	
	q501_D_b_watt_tubelight	integer	15	94.71 %	
	q501_D_c_brand_tubelight	character	17	0.00 %	
	q501_D_c_brand_tubelight2	logical	1	100.00 %	
	q501_D_c_brand_tubelight3	logical	1	100.00 %	
	q501_D_d_tod_tubelight	character	6	0.00 %	
	q501_D_d_tod1_tubelight	integer	4	94.03 %	

Label	Variable	Class	# unique values	Missing	Description
	q501_D_d_tod2_tubelight	integer	3	98.79 %	
	q501_D_d_tod3_tubelight	integer	2	99.47 %	
	q501_D_e_hrs_tubelight	integer	18	94.03 %	
	q501_D_e_min_tubelight	integer	3	94.03 %	
	q501_E_a_num_mobile	integer	6	59.54 %	
	q501_F_a_num_ceiling_fan	integer	6	60.37 %	
	q501_F_b_watt_ceiling_fan	integer	36	68.58 %	
	q501_F_c_brand_ceiling_fan	character	60	0.00 %	
	q501_F_c_brand_ceiling_fan2	character	2	0.00 %	
	q501_F_c_brand_ceiling_fan3	character	2	0.00 %	
	q501_F_d_tod_ceiling_fan	character	8	0.00 %	
	q501_F_d_tod1_ceiling_fan	integer	4	60.37 %	
	q501_F_d_tod2_ceiling_fan	integer	3	68.04 %	
	q501_F_d_tod3_ceiling_fan	integer	2	84.36 %	
	q501_F_e_hrs_ceiling_fan	integer	24	60.37 %	
	q501_F_e_min_ceiling_fan	integer	3	60.42 %	
	q501_G_a_num_table_fan	integer	5	72.07 %	
	q501_G_c_brand_table_fan	character	77	0.00 %	
	q501_G_c_brand_table_fan2	logical	1	100.00 %	
	q501_G_c_brand_table_fan3	logical	1	100.00 %	
	q501_G_d_tod_table_fan	character	8	0.00 %	
	q501_G_d_tod1_table_fan	integer	4	72.07 %	
	q501_G_d_tod2_table_fan	integer	3	78.29 %	
	q501_G_d_tod3_table_fan	integer	2	91.21 %	
	q501_G_e_hrs_table_fan	integer	21	72.07 %	
	q501_G_e_min_table_fan	integer	3	72.07 %	
	q501_H_a_num_tv	integer	2	96.02 %	
	q501_H_b_inch_tv	integer	24	96.21 %	
	q501_H_c_brand_tv	character	30	0.00 %	
	q501_H_c_brand_tv2	logical	1	100.00 %	
	q501_H_c_brand_tv3	logical	1	100.00 %	
	q501_H_d_tod_tv	character	7	0.00 %	
	q501_H_d_tod1_tv	integer	4	96.02 %	
	q501_H_d_tod2_tv	integer	3	97.38 %	
	q501_H_d_tod3_tv	integer	2	99.08 %	
	q501_H_e_hrs_tv	integer	11	96.02 %	
	q501_H_e_min_tv	integer	3	96.02 %	
	q501_I_a_num_cooler	integer	2	98.40 %	
	q501_I_b_watt_cooler	integer	17	98.54 %	
	q501_I_c_brand_cooler	character	17	0.00 %	
	q501_I_c_brand_cooler2	logical	1	100.00 %	
	q501_I_c_brand_cooler3	logical	1	100.00 %	
	q501_I_d_tod_cooler	character	7	0.00 %	
	q501_I_d_tod1_cooler	integer	4	98.40 %	
	q501_I_d_tod2_cooler	integer	3	98.64 %	
	q501_I_d_tod3_cooler	integer	2	99.13 %	
	q501_I_e_hrs_cooler	integer	11	98.40 %	
	q501_I_e_min_cooler	integer	2	98.40 %	
	q501_J_a_num_fridge	integer	5	87.42 %	
	q501_J_b_ltr_fridge	integer	44	89.22 %	
	q501_J_c_brand_fridge	character	44	0.00 %	

Label	Variable	Class	# unique values	Missing	Description
	q501_J_c_brand_fridge2	character	4	0.00 %	
	q501_J_c_brand_fridge3	logical	1	100.00 %	
	q501_J_d_tod_fridge	character	7	0.00 %	
	q501_J_d_tod1_fridge	integer	4	87.42 %	
	q501_J_d_tod2_fridge	integer	3	89.32 %	
	q501_J_d_tod3_fridge	integer	2	93.78 %	
	q501_J_e_hrs_fridge	integer	21	87.42 %	
	q501_J_e_min_fridge	integer	2	87.42 %	
	q501_K_a_num_sewingmc	integer	3	99.76 %	
	q501_K_b_watt_sewingmc	integer	3	99.85 %	
	q501_K_c_brand_sewingmc	character	5	0.00 %	
	q501_K_c_brand_sewingmc2	logical	1	100.00 %	
	q501_K_c_brand_sewingmc3	logical	1	100.00 %	
	q501_K_d_tod_sewingmc	character	3	0.00 %	
	q501_K_d_tod1_sewingmc	integer	3	99.76 %	
	q501_K_d_tod2_sewingmc	integer	3	99.76 %	
	q501_K_d_tod3_sewingmc	integer	2	99.81 %	
	q501_K_e_hrs_sewingmc	integer	5	99.76 %	
	q501_K_e_min_sewingmc	integer	2	99.76 %	
	q501_L_a_num_computer	integer	9	93.01 %	
	q501_L_c_brand_computer1	character	26	0.00 %	
	q501_L_c_brand_computer2	character	4	0.00 %	
	q501_L_c_brand_computer3	character	2	0.00 %	
	q501_L_d_tod_computer	character	8	0.00 %	
	q501_L_d_tod1_computer	integer	4	93.30 %	
	q501_L_d_tod2_computer	integer	3	94.90 %	
	q501_L_d_tod3_computer	integer	2	97.28 %	
	q501_L_e_hrs_computer	integer	18	93.01 %	
	q501_L_e_min_computer	integer	4	93.01 %	
	q501_M_a_num_printer	integer	6	94.71 %	
	q501_M_c_brand_printer	character	19	0.00 %	
	q501_M_c_brand_printer2	character	3	0.00 %	
	q501_M_c_brand_printer3	logical	1	100.00 %	
	q501_M_d_tod_printer	character	7	0.00 %	
	q501_M_d_tod1_printer	integer	4	94.95 %	
	q501_M_d_tod2_printer	integer	3	96.16 %	
	q501_M_d_tod3_printer	integer	2	97.91 %	
	q501_M_e_hrs_printer	integer	16	94.71 %	
	q501_M_e_min_printer	integer	4	94.71 %	
	q501_N_a_num_weighingmc	integer	4	94.03 %	
	q501_N_c_brand_weighingmc	character	58	0.00 %	
	q501_N_c_brand_weighingmc2	logical	1	100.00 %	
	q501_N_c_brand_weighingmc3	logical	1	100.00 %	
	q501_N_d_tod_weighingmc	character	7	0.00 %	
	q501_N_d_tod1_weighingmc	integer	3	94.41 %	
	q501_N_d_tod2_weighingmc	integer	3	94.75 %	
	q501_N_d_tod3_weighingmc	integer	2	96.31 %	
	q501_N_e_hrs_weighingmc	integer	17	94.03 %	
	q501_N_e_min_weighingmc	integer	3	94.03 %	
	q501_O_a_num_flourmill	integer	4	98.35 %	
	q501_O_b_HP_flourmill	numeric	11	98.69 %	

Label	Variable	Class	# unique values	Missing	Description
	q501_O_c_brand_flourmill	character	13	0.00 %	
	q501_O_c_brand_flourmill2	logical	1	100.00 %	
	q501_O_c_brand_flourmill3	logical	1	100.00 %	
	q501_O_d_tod_flourmill	character	7	0.00 %	
	q501_O_d_tod1_flourmill	integer	4	98.35 %	
	q501_O_d_tod2_flourmill	integer	3	98.88 %	
	q501_O_d_tod3_flourmill	integer	2	99.66 %	
	q501_O_e_hrs_flourmill	integer	9	98.35 %	
	q501_O_e_min_flourmill	integer	2	98.35 %	
	q501_P_Others_others	character	27	0.00 %	
	q501_P_Others_others2	character	2	0.00 %	
	q501_P_Others_others3	character	2	0.00 %	
	q501_P_a_num_others	integer	6	95.58 %	
	q501_P_b_watt_others	integer	28	97.57 %	
	q501_P_c_brand_others	character	37	0.00 %	
	q501_P_c_brand_others2	logical	1	100.00 %	
	q501_P_c_brand_others3	logical	1	100.00 %	
	q501_P_d_tod_others	character	8	0.00 %	
	q501_P_d_tod1_others	integer	4	95.58 %	
	q501_P_d_tod2_others	integer	3	96.79 %	
	q501_P_d_tod3_others	integer	2	98.15 %	
	q501_P_e_hrs_others	integer	13	95.58 %	
	q501_P_e_min_others	integer	9	95.58 %	
	q502_appl_want_YN	integer	3	14.76 %	
	q503_appl_want_all	character	29	0.00 %	
	q503_appl_want1	character	13	0.00 %	
	q503_appl_want2	character	13	0.00 %	
	q503_appl_want3	character	7	0.00 %	
	q503_appl_want4	character	4	0.00 %	
	q503_appl_want5	character	2	0.00 %	
	q505_a_bulb_hrs	logical	1	100.00 %	
	q505_a_bulb_min	logical	1	100.00 %	
	q505_b_cfl_hrs	integer	7	99.71 %	
	q505_b_cfl_min	integer	2	99.71 %	
	q505_c_led_hrs	integer	7	99.66 %	
	q505_c_led_min	integer	2	99.66 %	
	q505_d_tubelight_hrs	integer	2	99.95 %	
	q505_d_tubelight_min	integer	2	99.95 %	
	q505_e_mobile_hrs	integer	4	99.85 %	
	q505_e_mobile_min	integer	2	99.85 %	
	q505_f_ceilingfan_hrs	integer	11	98.74 %	
	q505_f_ceilingfan_min	integer	2	98.74 %	
	q505_g_tablefan_hrs	integer	10	99.27 %	
	q505_g_tablefan_min	integer	2	99.27 %	
	q505_h_tv_hrs	integer	5	99.47 %	
	q505_h_tv_min	integer	2	99.47 %	
	q505_i_cooler_hrs	integer	6	99.71 %	
	q505_i_cooler_min	integer	2	99.71 %	
	q505_j_fridge_hrs	integer	11	98.64 %	
	q505_j_fridge_min	integer	3	98.64 %	
	q505_k_sewingmc_hrs	integer	4	99.76 %	

Label	Variable	Class	# unique values	Missing	Description
	q505_k_sewingmc_min	integer	2	99.76 %	
	q505_l_computerLt_hrs	integer	6	99.71 %	
	q505_l_computerLt_min	integer	2	99.71 %	
	q505_m_photocopierscan_hrs	integer	6	99.71 %	
	q505_m_photocopierscan_min	integer	3	99.71 %	
	q505_n_weighingmc_hrs	integer	2	99.95 %	
	q505_n_weighingmc_min	integer	2	99.95 %	
	q505_o_flourmill_hrs	logical	1	100.00 %	
	q505_o_flourmill_min	logical	1	100.00 %	
	q505_p_other_	character	9	0.00 %	
	q505_p_other_hrs	integer	7	99.61 %	
	q505_q_other_min	integer	3	99.61 %	
	q506_grid_wantYN	integer	3	87.47 %	
	q507_appl_want	character	27	0.00 %	
	q507_appl_want1	character	7	0.00 %	
	q507_appl_want2	character	15	0.00 %	
	q507_appl_want3	character	10	0.00 %	
	q507_appl_want4	character	10	0.00 %	
	q507_appl_want5	character	8	0.00 %	
	q507_appl_want6	character	3	0.00 %	
	q507_appl_want_others	character	9	0.00 %	
	q601_a_grid_reliable	integer	4	0.00 %	
	q601_b_grid_adequate	integer	4	0.00 %	
	q601_c_grid_quality	integer	4	0.00 %	
	q601_d_grid_affordable	integer	4	0.00 %	
	q601_e_grid_easyconnec	integer	4	0.00 %	
	q601_f_grid_easyrepair	integer	4	0.00 %	
	q601_g_grid_easyappl	integer	4	0.00 %	
	q601_h_grid_knowusers	integer	4	0.00 %	
	q602_grid_satisfied	integer	6	36.04 %	
	q603_a_mgrid_reliable	integer	5	67.70 %	
	q603_b_mgrid_adequate	integer	5	67.70 %	
	q603_c_mgrid_quality	integer	5	67.70 %	
	q603_d_mgrid_affordable	integer	5	67.70 %	
	q603_e_mgrid_easyconnec	integer	5	67.70 %	
	q603_f_mgrid_easyrepair	integer	5	67.70 %	
	q603_g_mgrid_easyappl	integer	5	67.70 %	
	q603_h_mgrid_knowusers	integer	5	67.70 %	
	q604_mgrid_satisfied	integer	6	91.36 %	
	q605_mgrid_continue	integer	3	91.36 %	
	q605_a_mgrid_moreappl	integer	3	92.47 %	
	q606_mgrid_reccommend	integer	3	91.36 %	
	q606_a_mgrid_norecommend_reason	character	9	0.00 %	
	q607_mgrid_use_all	character	26	0.00 %	
	q607_mgrid_use1	integer	6	76.35 %	
	q607_mgrid_use2	integer	5	82.03 %	
	q607_mgrid_use3	integer	7	86.98 %	
	q607_mgrid_use4	integer	5	94.07 %	
	q607_mgrid_use5	integer	3	96.55 %	
	q607_mgrid_use6	integer	3	97.81 %	
	q607_mgrid_use7	integer	2	99.03 %	

Label	Variable	Class	# unique values	Missing	Description
	q607_mgrid_use_others	character	6	0.00 %	
	q608_mgrid_knowusers2	integer	3	76.35 %	
	q609_mgrid_want	integer	3	76.35 %	
	q609_a_mgrid_notwanted_reason	character	35	0.00 %	
	q609_a_mgrid_notwanted_reason1	character	11	0.00 %	
	q609_a_mgrid_notwanted_reason2	integer	9	95.34 %	
	q609_a_mgrid_notwanted_reason3	integer	6	99.32 %	
	q609_a_mgrid_notwanted_reason4	integer	2	99.95 %	
	q609_a_mgrid_notwanted_reason_others	character	11	0.00 %	
	q701a_wtp_pack1	integer	35	9.96 %	
	q701b_wtp_pack2	integer	45	9.96 %	
	q701c_wtp_pack3	integer	56	9.96 %	
	q701d_wtp_pack4	integer	72	9.96 %	
	q800_a_leadgroup	integer	4	0.00 %	
	q800_b_participate_community	integer	4	0.00 %	
	q800_c_dislike_risks	integer	4	0.00 %	
	q800_d_stock_monthlyexp	integer	4	0.00 %	
	q800_e_prefer_cheapovrquality	integer	4	0.00 %	
	q800_f_buy_knownbrands	integer	4	0.00 %	

Variable list

enterprise_id

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2059
Median	101032
1st and 3rd quartiles	100515.5; 101549.5
Min. and max.	100001; 102078

---

q000_interviewer_id

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	45
Median	25
1st and 3rd quartiles	12; 46
Min. and max.	1; 59

q001_interviewer

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	45
Mode	"VIJAY"

q002_supervisor

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	21
Mode	"BAHADUR"

q003_date

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	111
Mode	"Wed Apr 18 ' 2018"

q004_time

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	561
Mode	"07:20:00"

q006_state_code

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"9"

---

q007_state

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"UP"

---

q008_district_code

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	47
Median	189
1st and 3rd quartiles	155; 380
Min. and max.	101; 395

---

q009_district

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	47
Mode	"Hardoi"

---

q010_block

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	157
Mode	“Bharawan”

---

q011_village_code

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	204
Median	188501
1st and 3rd quartiles	139797; 397190
Min. and max.	69854; 424024

---

q012_village

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	204
Mode	“Aigawan”

---

q013_hamlet

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	336
Mode	“Aigawan”

---

q101_survey_taken

- The variable only takes one (non-missing) value: "1". The variable contains 0 % missing observations.

---

q101_survey_none_reason

- The variable only takes one value: "NA".

---

q201_gender

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”

---

q202_age

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	62
Median	35
1st and 3rd quartiles	27; 45
Min. and max.	18; 82

---

q203_married

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“1”

q204_edu

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	6
Median	4
1st and 3rd quartiles	3; 4
Min. and max.	1; 6

q205_religion

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	6
Median	1
1st and 3rd quartiles	1; 1
Min. and max.	1; 6

q205_religion_other

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	""

q206_caste

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4

Feature	Result
Mode	“2”

---

q206_caste_other

- The variable only takes one value: "NA".

---

q207_ration_card

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“5”

---

q208_shop_type

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	21
Median	5
1st and 3rd quartiles	2; 11
Min. and max.	1; 21

---

q208_shop_type_other

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	9
Mode	“”

---

q209_employees

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	9
Median	0
1st and 3rd quartiles	0; 1
Min. and max.	0; 13

---

q210_salaried_employees

Feature	Result
Variable type	integer
Number of missing obs.	1291 (62.7 %)
Number of unique values	8
Median	0
1st and 3rd quartiles	0; 1
Min. and max.	0; 10

---

q210_salary_employees

Feature	Result
Variable type	integer
Number of missing obs.	1867 (90.68 %)
Number of unique values	28
Median	5000
1st and 3rd quartiles	3000; 6625
Min. and max.	0; 32000

---

q211_shop_opens

Feature	Result
Variable type	numeric
Number of missing obs.	4 (0.19 %)
Number of unique values	18
Median	8
1st and 3rd quartiles	7; 9

Feature	Result
Min. and max.	5; 16

---

q212_shop_closes

Feature	Result
Variable type	numeric
Number of missing obs.	3 (0.15 %)
Number of unique values	17
Median	20
1st and 3rd quartiles	19; 21
Min. and max.	13; 24

---

q213_shop_owned

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"1"

---

q214_building_type

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	"1"

---

q215_shop_length

Feature	Result
Variable type	numeric
Number of missing obs.	4 (0.19 %)
Number of unique values	41
Median	10
1st and 3rd quartiles	10; 15
Min. and max.	3; 150

---

q215_shop_width

Feature	Result
Variable type	numeric
Number of missing obs.	12 (0.58 %)
Number of unique values	32
Median	10
1st and 3rd quartiles	7; 10
Min. and max.	3; 70

---

q216a_bicycle

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"1"

---

q216b_scooter

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"1"

---

q216c_van_car

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"0"

---

q216d_truck_tarctor

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"0"

---

q218_mon_hh_expense

Feature	Result
Variable type	integer
Number of missing obs.	32 (1.55 %)
Number of unique values	45
Median	6000
1st and 3rd quartiles	5000; 10000
Min. and max.	500; 120000

---

q219_salesmonth_1

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	12
Median	6
1st and 3rd quartiles	4; 13
Min. and max.	1; 13

q219_salesmonth_2

Feature	Result
Variable type	integer
Number of missing obs.	991 (48.13 %)
Number of unique values	12
Median	5
1st and 3rd quartiles	4; 6
Min. and max.	2; 13

q219_salesmonth_3

Feature	Result
Variable type	integer
Number of missing obs.	1225 (59.49 %)
Number of unique values	11
Median	6
1st and 3rd quartiles	5; 7
Min. and max.	3; 13

q219_salesmonth_4

Feature	Result
Variable type	integer
Number of missing obs.	1535 (74.55 %)
Number of unique values	10
Median	7
1st and 3rd quartiles	6; 10
Min. and max.	4; 13

q219_salesmonth_5

Feature	Result
Variable type	integer
Number of missing obs.	1793 (87.08 %)

Feature	Result
Number of unique values	9
Median	10
1st and 3rd quartiles	7; 12
Min. and max.	5; 13

---

q219_salesmonth_6

Feature	Result
Variable type	integer
Number of missing obs.	1919 (93.2 %)
Number of unique values	8
Median	11
1st and 3rd quartiles	8.75; 12
Min. and max.	6; 13

---

q219_salesmonth_7

Feature	Result
Variable type	integer
Number of missing obs.	1986 (96.45 %)
Number of unique values	6
Median	11
1st and 3rd quartiles	10; 12
Min. and max.	8; 13

---

q219_salesmonth_8

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2026 (98.4 %)
Number of unique values	4
Mode	“12”

---

q219_salesmonth_9

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2051 (99.61 %)
Number of unique values	2
Mode	“12”

---

q219_salesmonth_10

- The variable only takes one value: "NA".

---

q219_salesmonth_11

- The variable only takes one value: "NA".

---

q219_salesmonth_12

- The variable only takes one value: "NA".

---

q220_mon_shop_income

Feature	Result
Variable type	integer
Number of missing obs.	20 (0.97 %)
Number of unique values	74
Median	10000
1st and 3rd quartiles	6000; 15000
Min. and max.	500; 1200000

---

q221_shop_inventory

Feature	Result
Variable type	integer

Feature	Result
Number of missing obs.	29 (1.41 %)
Number of unique values	90
Median	60000
1st and 3rd quartiles	20000; 150000
Min. and max.	500; 1e+07

---

q301_grid_use

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	"1"

---

q301_a_grid_hamlet

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1319 (64.06 %)
Number of unique values	2
Mode	"1"

---

q301_b_no_grid_reason_all

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	48
Mode	""

---

q301_b_no_grid_reason1

Feature	Result
Variable type	integer
Number of missing obs.	1458 (70.81 %)
Number of unique values	9
Median	2
1st and 3rd quartiles	1; 3
Min. and max.	1; 9

---

q301_b_no_grid_reason2

Feature	Result
Variable type	integer
Number of missing obs.	1818 (88.3 %)
Number of unique values	7
Median	4
1st and 3rd quartiles	2; 5
Min. and max.	2; 9

---

q301_b_no_grid_reason3

Feature	Result
Variable type	integer
Number of missing obs.	2026 (98.4 %)
Number of unique values	6
Median	6
1st and 3rd quartiles	5; 6
Min. and max.	3; 9

---

q301_b_no_grid_reason4

- The variable only takes one value: "NA".

---

q301_b_no_grid_reason5

- The variable only takes one value: "NA".

q301_b_no_grid_reason6

- The variable only takes one value: "NA".

q301_b_no_grid_reason_others

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	43
Mode	“”

q301_c_dist_pole

Feature	Result
Variable type	integer
Number of missing obs.	1463 (71.05 %)
Number of unique values	29
Median	10
1st and 3rd quartiles	5; 30
Min. and max.	0; 600

q302_grid_years

Feature	Result
Variable type	integer
Number of missing obs.	763 (37.06 %)
Number of unique values	37
Median	4
1st and 3rd quartiles	1; 10
Min. and max.	0; 66

q302_grid_months

Feature	Result
Variable type	integer
Number of missing obs.	763 (37.06 %)
Number of unique values	12
Median	0
1st and 3rd quartiles	0; 0
Min. and max.	0; 11

---

q303_grid_initial_cost

Feature	Result
Variable type	integer
Number of missing obs.	1168 (56.73 %)
Number of unique values	78
Median	500
1st and 3rd quartiles	0; 2500
Min. and max.	0; 60000

---

q304_grid_meter

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	743 (36.09 %)
Number of unique values	3
Mode	“1”

---

q305_grid_bill_freq

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	7
Mode	“”

---

q305_grid_bill_freq_other

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	19
Mode	""

---

q305_a_grid_bill_type

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1112 (54.01 %)
Number of unique values	2
Mode	"2"

---

q306_grid_bill_avail

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1112 (54.01 %)
Number of unique values	2
Mode	"0"

---

q306_a_grid_bill_MMYY

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	39
Mode	""

---

q306_b_grid_bill_days

Feature	Result
Variable type	integer
Number of missing obs.	1937 (94.07 %)
Number of unique values	17
Median	30
1st and 3rd quartiles	30; 60
Min. and max.	15; 78

---

q306_c_grid_bill_amt1

Feature	Result
Variable type	integer
Number of missing obs.	1935 (93.98 %)
Number of unique values	111
Median	404
1st and 3rd quartiles	248.5; 778.5
Min. and max.	40; 7059

---

q306_d_grid_bill_units

Feature	Result
Variable type	integer
Number of missing obs.	1957 (95.05 %)
Number of unique values	81
Median	72.5
1st and 3rd quartiles	40; 135.75
Min. and max.	5; 886

---

q307_grid_bill_amt2

Feature	Result
Variable type	integer
Number of missing obs.	1280 (62.17 %)
Number of unique values	102
Median	300
1st and 3rd quartiles	200; 500

Feature	Result
Min. and max.	0; 13000

q307_grid_bill_months2

Feature	Result
Variable type	integer
Number of missing obs.	1291 (62.7 %)
Number of unique values	7
Median	1
1st and 3rd quartiles	1; 1
Min. and max.	1; 11

q308_grid_hours

Feature	Result
Variable type	integer
Number of missing obs.	744 (36.13 %)
Number of unique values	24
Median	12
1st and 3rd quartiles	8; 17
Min. and max.	1; 24

q309_grid_nopower

Feature	Result
Variable type	integer
Number of missing obs.	744 (36.13 %)
Number of unique values	15
Median	1
1st and 3rd quartiles	0; 2
Min. and max.	0; 20

q310_grid_app_damage

Feature	Result
Variable type	integer
Number of missing obs.	745 (36.18 %)
Number of unique values	13
Median	0
1st and 3rd quartiles	0; 0
Min. and max.	0; 30

---

q311_grid_vol_low

Feature	Result
Variable type	integer
Number of missing obs.	745 (36.18 %)
Number of unique values	16
Median	0
1st and 3rd quartiles	0; 2
Min. and max.	0; 30

---

q316_shs_heard

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"1"

---

q317_shs_use

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"0"

---

q318_shs_brand_1

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	53
Mode	“”

---

q318_shs_brand_2

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

---

q318_shs_brand_3

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

---

q319_shs_years

Feature	Result
Variable type	integer
Number of missing obs.	1805 (87.66 %)
Number of unique values	15
Median	2
1st and 3rd quartiles	1; 4
Min. and max.	0; 18

---

q319_shs_months

Feature	Result
Variable type	integer
Number of missing obs.	1805 (87.66 %)
Number of unique values	12
Median	0
1st and 3rd quartiles	0; 1.75
Min. and max.	0; 15

---

q320_shs_watt

Feature	Result
Variable type	integer
Number of missing obs.	1814 (88.1 %)
Number of unique values	29
Median	100
1st and 3rd quartiles	60; 100
Min. and max.	3; 1000

---

q321_shs_cost

Feature	Result
Variable type	integer
Number of missing obs.	1816 (88.2 %)
Number of unique values	87
Median	7000
1st and 3rd quartiles	3650; 11750
Min. and max.	0; 68000

---

q322_shs_hours

Feature	Result
Variable type	integer
Number of missing obs.	1805 (87.66 %)
Number of unique values	17
Median	5
1st and 3rd quartiles	4; 8

Feature	Result
Min. and max.	1; 24

---

q324_battery_use

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"0"

---

q325_battery_brand_L

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1707 (82.9 %)
Number of unique values	2
Mode	"1"

---

q326_battery_ah

Feature	Result
Variable type	numeric
Number of missing obs.	1820 (88.39 %)
Number of unique values	39
Median	150
1st and 3rd quartiles	25; 150
Min. and max.	3; 220

---

q327_battery_cost

Feature	Result
Variable type	integer
Number of missing obs.	1736 (84.31 %)
Number of unique values	73
Median	10000
1st and 3rd quartiles	1800; 16000
Min. and max.	150; 80000

q328_battery_charge_mode1

Feature	Result
Variable type	integer
Number of missing obs.	1707 (82.9 %)
Number of unique values	6
Median	1
1st and 3rd quartiles	1; 1
Min. and max.	1; 6

q328_battery_charge_mode2

- The variable only takes one (non-missing) value: "2". The variable contains 99.95 % missing observations.

q328_battery_charge_mode3

- The variable only takes one value: "NA".

q328_battery_charge_mode_others

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	6
Mode	“”

q329_battery_charge_freq

Feature	Result
Variable type	integer
Number of missing obs.	1998 (97.04 %)
Number of unique values	14
Median	8
1st and 3rd quartiles	4; 12
Min. and max.	0; 30

---

q330_battery_charge_cost

Feature	Result
Variable type	integer
Number of missing obs.	2000 (97.13 %)
Number of unique values	12
Median	10
1st and 3rd quartiles	7; 20
Min. and max.	0; 60

---

q331_battery_hours

Feature	Result
Variable type	integer
Number of missing obs.	1696 (82.37 %)
Number of unique values	14
Median	4
1st and 3rd quartiles	2; 5
Min. and max.	0; 20

---

q334_mgrid_heard

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2

Feature	Result
Mode	“0”

---

q334_a_mgrid_heard_source_all

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	39
Mode	“”

---

q334_a_mgrid_heard_source1

Feature	Result
Variable type	integer
Number of missing obs.	1384 (67.22 %)
Number of unique values	9
Median	7
1st and 3rd quartiles	4; 7
Min. and max.	1; 9

---

q334_a_mgrid_heard_source2

Feature	Result
Variable type	integer
Number of missing obs.	1872 (90.92 %)
Number of unique values	8
Median	7
1st and 3rd quartiles	3; 7
Min. and max.	2; 9

---

q334_a_mgrid_heard_source3

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2007 (97.47 %)
Number of unique values	5
Mode	“7”

---

q334_a_mgrid_heard_source4

- The variable only takes one value: "NA".

---

q334_a_mgrid_heard_source5

- The variable only takes one value: "NA".

---

q334_a_mgrid_heard_source_other

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	21
Mode	“”

---

q335_mgrid_use

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”

---

q335_a_mgrid_hamlet

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1572 (76.35 %)
Number of unique values	2
Mode	"0"

---

q335_b_mgrid_use_before

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1852 (89.95 %)
Number of unique values	2
Mode	"0"

---

q335_c_mgrid_reason_no_use_all

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	32
Mode	""

---

q335_c_mgrid_reason_no_use1

Feature	Result
Variable type	integer
Number of missing obs.	1854 (90.04 %)
Number of unique values	8
Median	1
1st and 3rd quartiles	1; 3
Min. and max.	1; 10

---

q335_c_mgrid_reason_no_use2

Feature	Result
Variable type	integer
Number of missing obs.	1985 (96.41 %)
Number of unique values	7
Median	4
1st and 3rd quartiles	3; 5
Min. and max.	2; 10

---

q335_c_mgrid_reason_no_use3

Feature	Result
Variable type	integer
Number of missing obs.	2045 (99.32 %)
Number of unique values	6
Median	5.5
1st and 3rd quartiles	5; 7
Min. and max.	3; 10

---

q335_c_mgrid_reason_no_use_other

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	13
Mode	""

---

q336_mgrid_years

Feature	Result
Variable type	integer
Number of missing obs.	1881 (91.36 %)
Number of unique values	9
Median	1
1st and 3rd quartiles	0.25; 3
Min. and max.	0; 11

q336_mgrid_months

Feature	Result
Variable type	integer
Number of missing obs.	1881 (91.36 %)
Number of unique values	12
Median	0
1st and 3rd quartiles	0; 3
Min. and max.	0; 11

q337_mgrid_initial_cost

Feature	Result
Variable type	integer
Number of missing obs.	1886 (91.6 %)
Number of unique values	58
Median	345
1st and 3rd quartiles	169; 600
Min. and max.	0; 8000

q338_mgrid_meter

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1881 (91.36 %)
Number of unique values	2
Mode	“0”

q339_mgrid_bill_type

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer

Feature	Result
Number of missing obs.	1881 (91.36 %)
Number of unique values	2
Mode	“1”

---

q340_mgrid_bill_avail

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1881 (91.36 %)
Number of unique values	2
Mode	“0”

---

q340_a_mgrid_bill_MMYY

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

---

q340_b_mgrid_bill_days

- The variable only takes one (non-missing) value: "15". The variable contains 99.95 % missing observations.

---

q340_c_mgrid_bill_amt1

- The variable only takes one (non-missing) value: "175". The variable contains 99.95 % missing observations.

---

q340_d_mgrid_bill_units

- The variable only takes one (non-missing) value: "7". The variable contains 99.95 % missing observations.

---

q340_e_mgrid_bill_amt2

Feature	Result
Variable type	integer
Number of missing obs.	1882 (91.4 %)
Number of unique values	43
Median	160
1st and 3rd quartiles	150; 300
Min. and max.	100; 3500

---

q341_mgrid_hours

Feature	Result
Variable type	integer
Number of missing obs.	1881 (91.36 %)
Number of unique values	16
Median	6
1st and 3rd quartiles	5; 8
Min. and max.	2; 24

---

q345_dg_use

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"0"

---

q346_dg_hours

Feature	Result
Variable type	integer
Number of missing obs.	1948 (94.61 %)
Number of unique values	12
Median	3
1st and 3rd quartiles	2; 4

Feature	Result
Min. and max.	0; 12

---

q347_dg_per1_connec2

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1947 (94.56 %)
Number of unique values	2
Mode	"2"

---

q347_dg_connec2_expense

Feature	Result
Variable type	integer
Number of missing obs.	1994 (96.84 %)
Number of unique values	17
Median	210
1st and 3rd quartiles	150; 300
Min. and max.	100; 2700

---

q347_dg_per1_cost

Feature	Result
Variable type	integer
Number of missing obs.	2016 (97.91 %)
Number of unique values	25
Median	35000
1st and 3rd quartiles	17000; 47500
Min. and max.	4000; 150000

---

q348_dg_per1_diesel_amt

Feature	Result
Variable type	integer
Number of missing obs.	2015 (97.86 %)
Number of unique values	24
Median	50
1st and 3rd quartiles	18.75; 78.75
Min. and max.	2; 2000

q349_dg_per1_disel_price

Feature	Result
Variable type	numeric
Number of missing obs.	2014 (97.81 %)
Number of unique values	12
Median	68.5
1st and 3rd quartiles	65; 70
Min. and max.	60; 72

q350_dg_per1_disel_dist

Feature	Result
Variable type	numeric
Number of missing obs.	2013 (97.77 %)
Number of unique values	15
Median	2
1st and 3rd quartiles	1; 6.75
Min. and max.	0; 50

q351_dg_per1_disel_repaircost

Feature	Result
Variable type	integer
Number of missing obs.	2017 (97.96 %)
Number of unique values	19
Median	500
1st and 3rd quartiles	307.5; 950
Min. and max.	0; 5000

q352_elec_primary_source

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	302 (14.67 %)
Number of unique values	5
Mode	“1”

q353_elec_satisfied

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	303 (14.72 %)
Number of unique values	5
Mode	“4”

q401_kero_use

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”

q402_kero_purpose_all

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	6
Mode	“”

q402_kero_purpose1

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1865 (90.58 %)
Number of unique values	3
Mode	"1"

q402_kero_purpose2

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2038 (98.98 %)
Number of unique values	2
Mode	"2"

q402_kero_purpose_other

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	21
Mode	""

q403_kero_pds_ltr

Feature	Result
Variable type	numeric
Number of missing obs.	1867 (90.68 %)
Number of unique values	11
Median	2
1st and 3rd quartiles	1; 2

Feature	Result
Min. and max.	0; 8

q404_kero_pds_price

Feature	Result
Variable type	numeric
Number of missing obs.	1904 (92.47 %)
Number of unique values	19
Median	26
1st and 3rd quartiles	25; 27
Min. and max.	15; 40

q405_kero_market_YN

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1863 (90.48 %)
Number of unique values	2
Mode	"0"

q405_a_kero_market_ltr

Feature	Result
Variable type	numeric
Number of missing obs.	1980 (96.16 %)
Number of unique values	11
Median	2
1st and 3rd quartiles	2; 5
Min. and max.	1; 20

q405_b_kero_market_price

Feature	Result
Variable type	integer
Number of missing obs.	1980 (96.16 %)
Number of unique values	8
Median	45
1st and 3rd quartiles	40; 50
Min. and max.	27; 65

---

q406_kero_wicks

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1863 (90.48 %)
Number of unique values	5
Mode	"1"

---

q407_kero_lanterns

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1863 (90.48 %)
Number of unique values	3
Mode	"0"

---

q408_kero_hours_total

Feature	Result
Variable type	integer
Number of missing obs.	1863 (90.48 %)
Number of unique values	11
Median	1
1st and 3rd quartiles	0; 2
Min. and max.	0; 16

---

q409_kero_nonlightuse_ltr

Feature	Result
Variable type	numeric
Number of missing obs.	1863 (90.48 %)
Number of unique values	19
Median	1
1st and 3rd quartiles	0; 2
Min. and max.	0; 20

---

q410_kero_harmful

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1863 (90.48 %)
Number of unique values	2
Mode	"1"

---

q411_sl_heard

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"1"

---

q412_sl_use

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"0"

q413_a_sl_years

Feature	Result
Variable type	integer
Number of missing obs.	1970 (95.68 %)
Number of unique values	7
Median	1
1st and 3rd quartiles	0; 3
Min. and max.	0; 6

q413_b_sl_months

Feature	Result
Variable type	integer
Number of missing obs.	1970 (95.68 %)
Number of unique values	9
Median	0
1st and 3rd quartiles	0; 4
Min. and max.	0; 9

q414_sl_number

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1970 (95.68 %)
Number of unique values	3
Mode	“1”

q415_sl_cost_total

Feature	Result
Variable type	integer
Number of missing obs.	1971 (95.73 %)
Number of unique values	39

Feature	Result
Median	525
1st and 3rd quartiles	250; 1612.5
Min. and max.	0; 3000

---

q416_sl_hours_total

Feature	Result
Variable type	integer
Number of missing obs.	1970 (95.68 %)
Number of unique values	8
Median	2
1st and 3rd quartiles	1; 3
Min. and max.	0; 8

---

q417_light_othersources_all

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	16
Mode	"5"

---

q417_light_othersources1

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	"5"

---

q417_light_othersources2

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1952 (94.8 %)
Number of unique values	3
Mode	“2”

---

q417_light_othersources3

- The variable only takes one (non-missing) value: "3". The variable contains 99.17 % missing observations.

---

q417_light_othersources4

- The variable only takes one value: "NA".

---

q417_light_othersources_other

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“”

---

q418_light_othersources_hours

Feature	Result
Variable type	numeric
Number of missing obs.	1221 (59.3 %)
Number of unique values	13
Median	2
1st and 3rd quartiles	1; 3
Min. and max.	0; 12

---

q419_light_othersources_expenses

Feature	Result
Variable type	integer
Number of missing obs.	1221 (59.3 %)
Number of unique values	33
Median	0
1st and 3rd quartiles	0; 50
Min. and max.	0; 5000

---

q420_light_primary_source

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	9
Median	1
1st and 3rd quartiles	1; 4
Min. and max.	1; 9

---

q420_light_primary_source_other

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	27
Mode	""

---

q421_a_light_satisfied

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	"4"

q421_a_light_unsatisfied_reason_all

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	29
Mode	“”

q421_a_light_unsatisfied_reason1

Feature	Result
Variable type	integer
Number of missing obs.	1770 (85.96 %)
Number of unique values	7
Median	2
1st and 3rd quartiles	1; 2
Min. and max.	1; 8

q421_a_light_unsatisfied_reason2

Feature	Result
Variable type	integer
Number of missing obs.	1941 (94.27 %)
Number of unique values	6
Median	2
1st and 3rd quartiles	2; 3
Min. and max.	2; 7

q421_a_light_unsatisfied_reason3

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2034 (98.79 %)
Number of unique values	5

Feature	Result
Mode	“3”

---

q421_a_light_unsatisfied_reason4

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2053 (99.71 %)
Number of unique values	4
Mode	“5”

---

q421_a_light_unsatisfied_reason5

- The variable only takes one (non-missing) value: "6". The variable contains 99.95 % missing observations.

---

q421_a_light_unsatisfied_reason_other

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“”

---

q501_appl_used_all

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	351
Mode	“”

---

q501_appl_used1

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	12
Mode	“c”

---

q501_appl_used2

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	16
Mode	“f”

---

q501_appl_used3

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	16
Mode	“”

---

q501_appl_used4

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	17
Mode	“”

---

q501_appl_used5

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	12
Mode	“”

q501_appl_used6

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	11
Mode	“”

q501_appl_used7

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	8
Mode	“”

q501_appl_used8

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	“”

q501_appl_used9

Feature	Result
Variable type	character

Feature	Result
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

---

q501_A_a_num_Incades_bulb

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1859 (90.29 %)
Number of unique values	4
Mode	“1”

---

q501_A_b_watt_Incades_bulb

Feature	Result
Variable type	integer
Number of missing obs.	1859 (90.29 %)
Number of unique values	6
Median	100
1st and 3rd quartiles	100; 100
Min. and max.	15; 250

---

q501_A_c_brand_Incades_bulb

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	22
Mode	“”

---

q501_A_c_brand_Incades_bulb2

- The variable only takes one value: "NA".

---

q501_A_c_brand_Incades_bulb3

- The variable only takes one value: "NA".

---

q501_A_d_tod_Incades_bulb

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	""

---

q501_A_d_tod1_Incades_bulb

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1859 (90.29 %)
Number of unique values	3
Mode	"3"

---

q501_A_d_tod2_Incades_bulb

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2041 (99.13 %)
Number of unique values	2
Mode	"2"

---

q501_A_d_tod3_Incades_bulb

- The variable only takes one (non-missing) value: "3". The variable contains 99.51 % missing observations.

---

q501_A_e_hrs_Incades_bulb

Feature	Result
Variable type	integer
Number of missing obs.	1859 (90.29 %)
Number of unique values	13
Median	2
1st and 3rd quartiles	2; 4
Min. and max.	0; 15

---

q501_A_e_min_Incades_bulb

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1859 (90.29 %)
Number of unique values	2
Mode	“0”

---

q501_B_a_num_CFL

Feature	Result
Variable type	integer
Number of missing obs.	1764 (85.67 %)
Number of unique values	8
Median	1
1st and 3rd quartiles	1; 2
Min. and max.	1; 8

---

q501_B_b_watt_CFL

Feature	Result
Variable type	integer
Number of missing obs.	1774 (86.16 %)
Number of unique values	29
Median	15
1st and 3rd quartiles	9; 18
Min. and max.	1; 110

---

q501_B_c_brand_CFL

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	28
Mode	“”

---

q501_B_c_brand_CFL2

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

---

q501_B_c_brand_CFL3

- The variable only takes one value: "NA".

---

q501_B_d_tod_CFL

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	7
Mode	“”

q501_B_d_tod1_CFL

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1686 (81.88 %)
Number of unique values	3
Mode	“3”

q501_B_d_tod2_CFL

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1918 (93.15 %)
Number of unique values	2
Mode	“2”

q501_B_d_tod3_CFL

- The variable only takes one (non-missing) value: "3". The variable contains 99.47 % missing observations.

q501_B_e_hrs_CFL

Feature	Result
Variable type	integer
Number of missing obs.	1764 (85.67 %)
Number of unique values	18
Median	4
1st and 3rd quartiles	3; 8
Min. and max.	1; 24

q501_B_e_min_CFL

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1764 (85.67 %)
Number of unique values	3
Mode	"0"

---

q501_C_a_num_LED

Feature	Result
Variable type	integer
Number of missing obs.	640 (31.08 %)
Number of unique values	13
Median	2
1st and 3rd quartiles	1; 3
Min. and max.	1; 14

---

q501_C_b_watt_LED

Feature	Result
Variable type	integer
Number of missing obs.	715 (34.73 %)
Number of unique values	23
Median	9
1st and 3rd quartiles	7; 9
Min. and max.	1; 40

---

q501_C_c_brand_LED

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	96
Mode	""

q501_C_c_brand_LED2

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	“”

q501_C_c_brand_LED3

- The variable only takes one value: "NA".

q501_C_d_tod_LED

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	8
Mode	“3”

q501_C_d_tod1_LED

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	640 (31.08 %)
Number of unique values	3
Mode	“3”

q501_C_d_tod2_LED

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1848 (89.75 %)
Number of unique values	2
Mode	“3”

---

q501_C_d_tod3_LED

- The variable only takes one (non-missing) value: "3". The variable contains 96.89 % missing observations.

---

q501_C_e_hrs_LED

Feature	Result
Variable type	integer
Number of missing obs.	640 (31.08 %)
Number of unique values	23
Median	5
1st and 3rd quartiles	3; 10
Min. and max.	0; 24

---

q501_C_e_min_LED

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	640 (31.08 %)
Number of unique values	5
Mode	“0”

---

q501_D_a_num_tubelight

Feature	Result
Variable type	integer
Number of missing obs.	1936 (94.03 %)
Number of unique values	7
Median	1

Feature	Result
1st and 3rd quartiles	1; 2
Min. and max.	1; 10

---

q501_D_b_watt_tubelight

Feature	Result
Variable type	integer
Number of missing obs.	1950 (94.71 %)
Number of unique values	14
Median	36
1st and 3rd quartiles	20; 40
Min. and max.	3; 100

---

q501_D_c_brand_tubelight

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	17
Mode	""

---

q501_D_c_brand_tubelight2

- The variable only takes one value: "NA".

---

q501_D_c_brand_tubelight3

- The variable only takes one value: "NA".

---

q501_D_d_tod_tubelight

Feature	Result
Variable type	character

Feature	Result
Number of missing obs.	0 (0 %)
Number of unique values	6
Mode	“”

---

q501_D_d_tod1_tubelight

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1936 (94.03 %)
Number of unique values	3
Mode	“3”

---

q501_D_d_tod2_tubelight

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2034 (98.79 %)
Number of unique values	2
Mode	“3”

---

q501_D_d_tod3_tubelight

- The variable only takes one (non-missing) value: "3". The variable contains 99.47 % missing observations.

---

q501_D_e_hrs_tubelight

Feature	Result
Variable type	integer
Number of missing obs.	1936 (94.03 %)
Number of unique values	17
Median	4
1st and 3rd quartiles	3; 8

Feature	Result
Min. and max.	1; 24

---

q501_D_e_min_tubelight

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1936 (94.03 %)
Number of unique values	2
Mode	"0"

---

q501_E_a_num_mobile

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1226 (59.54 %)
Number of unique values	5
Mode	"1"

---

q501_F_a_num_ceiling_fan

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1243 (60.37 %)
Number of unique values	5
Mode	"1"

---

q501_F_b_watt_ceiling_fan

Feature	Result
Variable type	integer
Number of missing obs.	1412 (68.58 %)
Number of unique values	35
Median	70
1st and 3rd quartiles	50; 80
Min. and max.	1; 230

q501_F_c_brand_ceiling_fan

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	60
Mode	“”

q501_F_c_brand_ceiling_fan2

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

q501_F_c_brand_ceiling_fan3

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

q501_F_d_tod_ceiling_fan

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	8
Mode	“”

---

q501_F_d_tod1_ceiling_fan

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1243 (60.37 %)
Number of unique values	3
Mode	“1”

---

q501_F_d_tod2_ceiling_fan

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1401 (68.04 %)
Number of unique values	2
Mode	“2”

---

q501_F_d_tod3_ceiling_fan

- The variable only takes one (non-missing) value: "3". The variable contains 84.36 % missing observations.

---

q501_F_e_hrs_ceiling_fan

Feature	Result
Variable type	integer
Number of missing obs.	1243 (60.37 %)
Number of unique values	23
Median	8

Feature	Result
1st and 3rd quartiles	6; 10
Min. and max.	0; 24

---

q501_F_e_min_ceiling_fan

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1244 (60.42 %)
Number of unique values	2
Mode	“0”

---

q501_G_a_num_table_fan

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1484 (72.07 %)
Number of unique values	4
Mode	“1”

---

q501_G_c_brand_table_fan

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	77
Mode	“”

---

q501_G_c_brand_table_fan2

- The variable only takes one value: "NA".

q501_G_c_brand_table_fan3

- The variable only takes one value: "NA".

q501_G_d_tod_table_fan

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	8
Mode	“”

q501_G_d_tod1_table_fan

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1484 (72.07 %)
Number of unique values	3
Mode	“1”

q501_G_d_tod2_table_fan

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1612 (78.29 %)
Number of unique values	2
Mode	“2”

q501_G_d_tod3_table_fan

- The variable only takes one (non-missing) value: "3". The variable contains 91.21 % missing observations.

q501_G_e_hrs_table_fan

Feature	Result
Variable type	integer
Number of missing obs.	1484 (72.07 %)
Number of unique values	20
Median	7
1st and 3rd quartiles	5; 9.5
Min. and max.	1; 24

q501_G_e_min_table_fan

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1484 (72.07 %)
Number of unique values	2
Mode	“0”

q501_H_a_num_tv

- The variable only takes one (non-missing) value: "1". The variable contains 96.02 % missing observations.

q501_H_b_inch_tv

Feature	Result
Variable type	integer
Number of missing obs.	1981 (96.21 %)
Number of unique values	23
Median	20.5
1st and 3rd quartiles	14; 24
Min. and max.	6; 160

q501_H_c_brand_tv

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	30
Mode	“”

---

q501_H_c_brand_tv2

- The variable only takes one value: "NA".

---

q501_H_c_brand_tv3

- The variable only takes one value: "NA".

---

q501_H_d_tod_tv

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	7
Mode	“”

---

q501_H_d_tod1_tv

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1977 (96.02 %)
Number of unique values	3
Mode	“2”

---

q501_H_d_tod2_tv

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2005 (97.38 %)
Number of unique values	2
Mode	“3”

---

q501_H_d_tod3_tv

- The variable only takes one (non-missing) value: "3". The variable contains 99.08 % missing observations.

---

q501_H_e_hrs_tv

Feature	Result
Variable type	integer
Number of missing obs.	1977 (96.02 %)
Number of unique values	10
Median	4
1st and 3rd quartiles	2; 6
Min. and max.	1; 12

---

q501_H_e_min_tv

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1977 (96.02 %)
Number of unique values	2
Mode	“0”

---

q501_I_a_num_cooler

- The variable only takes one (non-missing) value: "1". The variable contains 98.4 % missing observations.

q501_l_b_watt_cooler

Feature	Result
Variable type	integer
Number of missing obs.	2029 (98.54 %)
Number of unique values	16
Median	120
1st and 3rd quartiles	90; 215
Min. and max.	40; 550

q501_l_c_brand_cooler

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	17
Mode	“”

q501_l_c_brand_cooler2

- The variable only takes one value: "NA".

q501_l_c_brand_cooler3

- The variable only takes one value: "NA".

q501_l_d_tod_cooler

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	7
Mode	“”

q501_l_d_tod1_cooler

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2026 (98.4 %)
Number of unique values	3
Mode	“1”

q501_l_d_tod2_cooler

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2031 (98.64 %)
Number of unique values	2
Mode	“2”

q501_l_d_tod3_cooler

- The variable only takes one (non-missing) value: "3". The variable contains 99.13 % missing observations.

q501_l_e_hrs_cooler

Feature	Result
Variable type	integer
Number of missing obs.	2026 (98.4 %)
Number of unique values	10
Median	8
1st and 3rd quartiles	5; 8
Min. and max.	1; 12

q501_I_e_min_cooler

- The variable only takes one (non-missing) value: "0". The variable contains 98.4 % missing observations.

---

q501_J_a_num_fridge

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1800 (87.42 %)
Number of unique values	4
Mode	“1”

---

q501_J_b_ltr_fridge

Feature	Result
Variable type	integer
Number of missing obs.	1837 (89.22 %)
Number of unique values	43
Median	200
1st and 3rd quartiles	161.25; 250
Min. and max.	50; 600

---

q501_J_c_brand_fridge

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	44
Mode	“”

---

q501_J_c_brand_fridge2

Feature	Result
Variable type	character

Feature	Result
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“”

---

q501_J_c_brand_fridge3

- The variable only takes one value: "NA".

---

q501_J_d_tod_fridge

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	7
Mode	“”

---

q501_J_d_tod1_fridge

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1800 (87.42 %)
Number of unique values	3
Mode	“1”

---

q501_J_d_tod2_fridge

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1839 (89.32 %)
Number of unique values	2
Mode	“2”

q501_J_d_tod3_fridge

- The variable only takes one (non-missing) value: "3". The variable contains 93.78 % missing observations.

q501_J_e_hrs_fridge

Feature	Result
Variable type	integer
Number of missing obs.	1800 (87.42 %)
Number of unique values	20
Median	8
1st and 3rd quartiles	5; 11
Min. and max.	1; 24

q501_J_e_min_fridge

- The variable only takes one (non-missing) value: "0". The variable contains 87.42 % missing observations.

q501_K_a_num_sewingmc

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2054 (99.76 %)
Number of unique values	2
Mode	“1”

q501_K_b_watt_sewingmc

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2056 (99.85 %)
Number of unique values	2

Feature	Result
Mode	“50”

---

q501_K_c_brand_sewingmc

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“”

---

q501_K_c_brand_sewingmc2

- The variable only takes one value: "NA".

---

q501_K_c_brand_sewingmc3

- The variable only takes one value: "NA".

---

q501_K_d_tod_sewingmc

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	“”

---

q501_K_d_tod1_sewingmc

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2054 (99.76 %)

Feature	Result
Number of unique values	2
Mode	“1”

---

q501_K_d_tod2_sewingmc

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2054 (99.76 %)
Number of unique values	2
Mode	“2”

---

q501_K_d_tod3_sewingmc

- The variable only takes one (non-missing) value: "3". The variable contains 99.81 % missing observations.

---

q501_K_e_hrs_sewingmc

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2054 (99.76 %)
Number of unique values	4
Mode	“7”

---

q501_K_e_min_sewingmc

- The variable only takes one (non-missing) value: "0". The variable contains 99.76 % missing observations.

---

q501_L_a_num_computer

Feature	Result
Variable type	integer
Number of missing obs.	1915 (93.01 %)
Number of unique values	8
Median	1
1st and 3rd quartiles	1; 1
Min. and max.	1; 12

q501_L_c_brand_computer1

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	26
Mode	“”

q501_L_c_brand_computer2

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“”

q501_L_c_brand_computer3

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

q501_L_d_tod_computer

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	8
Mode	“”

---

q501_L_d_tod1_computer

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1921 (93.3 %)
Number of unique values	3
Mode	“1”

---

q501_L_d_tod2_computer

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1954 (94.9 %)
Number of unique values	2
Mode	“2”

---

q501_L_d_tod3_computer

- The variable only takes one (non-missing) value: "3". The variable contains 97.28 % missing observations.

---

q501_L_e_hrs_computer

Feature	Result
Variable type	integer
Number of missing obs.	1915 (93.01 %)
Number of unique values	17
Median	6

Feature	Result
1st and 3rd quartiles	3; 8
Min. and max.	0; 20

---

q501_L_e_min_computer

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1915 (93.01 %)
Number of unique values	3
Mode	"0"

---

q501_M_a_num_printer

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1950 (94.71 %)
Number of unique values	5
Mode	"1"

---

q501_M_c_brand_printer

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	19
Mode	""

---

q501_M_c_brand_printer2

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	“”

---

q501_M_c_brand_printer3

- The variable only takes one value: "NA".

---

q501_M_d_tod_printer

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	7
Mode	“”

---

q501_M_d_tod1_printer

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1955 (94.95 %)
Number of unique values	3
Mode	“1”

---

q501_M_d_tod2_printer

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1980 (96.16 %)
Number of unique values	2
Mode	“2”

q501_M_d_tod3_printer

- The variable only takes one (non-missing) value: "3". The variable contains 97.91 % missing observations.

q501_M_e_hrs_printer

Feature	Result
Variable type	integer
Number of missing obs.	1950 (94.71 %)
Number of unique values	15
Median	3
1st and 3rd quartiles	2; 6
Min. and max.	0; 20

q501_M_e_min_printer

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1950 (94.71 %)
Number of unique values	3
Mode	“0”

q501_N_a_num_weighingmc

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1936 (94.03 %)
Number of unique values	3
Mode	“1”

q501_N_c_brand_weighingmc

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	58
Mode	“”

---

q501_N_c_brand_weighingmc2

- The variable only takes one value: "NA".

---

q501_N_c_brand_weighingmc3

- The variable only takes one value: "NA".

---

q501_N_d_tod_weighingmc

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	7
Mode	“”

---

q501_N_d_tod1_weighingmc

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1944 (94.41 %)
Number of unique values	2
Mode	“1”

---

q501_N_d_tod2_weighingmc

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1951 (94.75 %)
Number of unique values	2
Mode	“2”

---

q501_N_d_tod3_weighingmc

- The variable only takes one (non-missing) value: "3". The variable contains 96.31 % missing observations.

---

q501_N_e_hrs_weighingmc

Feature	Result
Variable type	integer
Number of missing obs.	1936 (94.03 %)
Number of unique values	16
Median	8
1st and 3rd quartiles	3; 10.5
Min. and max.	1; 16

---

q501_N_e_min_weighingmc

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1936 (94.03 %)
Number of unique values	2
Mode	“0”

---

q501_O_a_num_flourmill

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2025 (98.35 %)
Number of unique values	3
Mode	“1”

---

q501_O_b_HP_flourmill

Feature	Result
Variable type	numeric
Number of missing obs.	2032 (98.69 %)
Number of unique values	10
Median	10
1st and 3rd quartiles	7.5; 10
Min. and max.	5; 22

---

q501_O_c_brand_flourmill

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	13
Mode	“”

---

q501_O_c_brand_flourmill2

- The variable only takes one value: "NA".

---

q501_O_c_brand_flourmill3

- The variable only takes one value: "NA".

---

q501_O_d_tod_flourmill

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	7
Mode	“”

---

q501_O_d_tod1_flourmill

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2025 (98.35 %)
Number of unique values	3
Mode	“1”

---

q501_O_d_tod2_flourmill

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2036 (98.88 %)
Number of unique values	2
Mode	“3”

---

q501_O_d_tod3_flourmill

- The variable only takes one (non-missing) value: "3". The variable contains 99.66 % missing observations.

---

q501_O_e_hrs_flourmill

Feature	Result
Variable type	integer
Number of missing obs.	2025 (98.35 %)
Number of unique values	8
Median	4

Feature	Result
1st and 3rd quartiles	3; 5
Min. and max.	1; 8

q501_O_e_min_flourmill

- The variable only takes one (non-missing) value: "0". The variable contains 98.35 % missing observations.

q501_P_Others_others

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	27
Mode	“”

q501_P_Others_others2

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

q501_P_Others_others3

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

q501_P_a_num_others

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1968 (95.58 %)
Number of unique values	5
Mode	“1”

---

q501_P_b_watt_others

Feature	Result
Variable type	integer
Number of missing obs.	2009 (97.57 %)
Number of unique values	27
Median	185
1st and 3rd quartiles	46.25; 687.5
Min. and max.	1; 6000

---

q501_P_c_brand_others

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	37
Mode	“”

---

q501_P_c_brand_others2

- The variable only takes one value: "NA".

---

q501_P_c_brand_others3

- The variable only takes one value: "NA".

---

q501_P_d_tod_others

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	8
Mode	""

---

q501_P_d_tod1_others

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1968 (95.58 %)
Number of unique values	3
Mode	"1"

---

q501_P_d_tod2_others

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1993 (96.79 %)
Number of unique values	2
Mode	"2"

---

q501_P_d_tod3_others

- The variable only takes one (non-missing) value: "3". The variable contains 98.15 % missing observations.

---

q501_P_e_hrs_others

Feature	Result
Variable type	integer

Feature	Result
Number of missing obs.	1968 (95.58 %)
Number of unique values	12
Median	3
1st and 3rd quartiles	1; 6
Min. and max.	0; 21

q501_P_e_min_others

Feature	Result
Variable type	integer
Number of missing obs.	1968 (95.58 %)
Number of unique values	8
Median	0
1st and 3rd quartiles	0; 0
Min. and max.	0; 40

q502_appl_want_YN

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	304 (14.76 %)
Number of unique values	2
Mode	"0"

q503_appl_want_all

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	29
Mode	""

q503_appl_want1

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	13
Mode	“”

---

q503_appl_want2

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	13
Mode	“”

---

q503_appl_want3

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	7
Mode	“”

---

q503_appl_want4

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“”

---

q503_appl_want5

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“”

---

q505_a_bulb_hrs

- The variable only takes one value: "NA".

---

q505_a_bulb_min

- The variable only takes one value: "NA".

---

q505_b_cfl_hrs

Feature	Result
Variable type	integer
Number of missing obs.	2053 (99.71 %)
Number of unique values	6
Median	4.5
1st and 3rd quartiles	3.25; 5.75
Min. and max.	2; 10

---

q505_b_cfl_min

- The variable only takes one (non-missing) value: "0". The variable contains 99.71 % missing observations.

---

q505_c_led_hrs

Feature	Result
Variable type	integer
Number of missing obs.	2052 (99.66 %)
Number of unique values	6
Median	4
1st and 3rd quartiles	3.5; 5.5

Feature	Result
Min. and max.	1; 10

---

q505_c_led_min

- The variable only takes one (non-missing) value: "0". The variable contains 99.66 % missing observations.

---

q505_d_tubelight_hrs

- The variable only takes one (non-missing) value: "8". The variable contains 99.95 % missing observations.

---

q505_d_tubelight_min

- The variable only takes one (non-missing) value: "0". The variable contains 99.95 % missing observations.

---

q505_e_mobile_hrs

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2056 (99.85 %)
Number of unique values	3
Mode	“2”

---

q505_e_mobile_min

- The variable only takes one (non-missing) value: "0". The variable contains 99.85 % missing observations.

---

q505_f_ceilingfan_hrs

Feature	Result
Variable type	integer
Number of missing obs.	2033 (98.74 %)

Feature	Result
Number of unique values	10
Median	6
1st and 3rd quartiles	5; 8
Min. and max.	2; 12

---

q505_f_ceilingfan_min

- The variable only takes one (non-missing) value: "0". The variable contains 98.74 % missing observations.

---

q505_g_tablefan_hrs

Feature	Result
Variable type	integer
Number of missing obs.	2044 (99.27 %)
Number of unique values	9
Median	5
1st and 3rd quartiles	4; 7
Min. and max.	2; 18

---

q505_g_tablefan_min

- The variable only takes one (non-missing) value: "0". The variable contains 99.27 % missing observations.

---

q505_h_tv_hrs

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2048 (99.47 %)
Number of unique values	4
Mode	“5”

---

q505_h_tv_min

- The variable only takes one (non-missing) value: "0". The variable contains 99.47 % missing observations.

---

q505_i_cooler_hrs

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2053 (99.71 %)
Number of unique values	5
Mode	“12”

---

q505_i_cooler_min

- The variable only takes one (non-missing) value: "0". The variable contains 99.71 % missing observations.

---

q505_j_fridge_hrs

Feature	Result
Variable type	integer
Number of missing obs.	2031 (98.64 %)
Number of unique values	10
Median	6
1st and 3rd quartiles	3.75; 8.5
Min. and max.	2; 14

---

q505_j_fridge_min

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2031 (98.64 %)
Number of unique values	2
Mode	“0”

q505_k_sewingmc_hrs

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2054 (99.76 %)
Number of unique values	3
Mode	“6”

q505_k_sewingmc_min

- The variable only takes one (non-missing) value: "0". The variable contains 99.76 % missing observations.

q505_l_computerLt_hrs

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2053 (99.71 %)
Number of unique values	5
Mode	“3”

q505_l_computerLt_min

- The variable only takes one (non-missing) value: "0". The variable contains 99.71 % missing observations.

q505_m_photocopierscan_hrs

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2053 (99.71 %)
Number of unique values	5
Mode	“2”

q505_m_photocopierscan_min

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2053 (99.71 %)
Number of unique values	2
Mode	“0”

q505_n_weighingmc_hrs

- The variable only takes one (non-missing) value: "8". The variable contains 99.95 % missing observations.

q505_n_weighingmc_min

- The variable only takes one (non-missing) value: "0". The variable contains 99.95 % missing observations.

q505_o_flourmill_hrs

- The variable only takes one value: "NA".

q505_o_flourmill_min

- The variable only takes one value: "NA".

q505_p_other_

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	9
Mode	“”

q505_p_other_hrs

Feature	Result
Variable type	integer
Number of missing obs.	2051 (99.61 %)
Number of unique values	6
Median	3.5
1st and 3rd quartiles	1.75; 5.25
Min. and max.	1; 6

---

q505_q_other_min

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2051 (99.61 %)
Number of unique values	2
Mode	"0"

---

q506_grid_wantYN

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1801 (87.47 %)
Number of unique values	2
Mode	"0"

---

q507_appl_want

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	27
Mode	""

q507_appl_want1

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	7
Mode	“”

q507_appl_want2

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	15
Mode	“”

q507_appl_want3

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	10
Mode	“”

q507_appl_want4

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	10
Mode	“”

q507_appl_want5

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	8
Mode	“”

---

q507_appl_want6

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	“”

---

q507_appl_want_others

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	9
Mode	“”

---

q601_a_grid_reliable

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“3”

---

q601_b_grid_adequate

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"3"

---

q601_c_grid_quality

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"3"

---

q601_d_grid_affordable

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"3"

---

q601_e_grid_easyconnec

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"3"

q601_f_grid_easyrepair

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“3”

q601_g_grid_easyappl

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“3”

q601_h_grid_knowusers

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“3”

q602_grid_satisfied

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	742 (36.04 %)

Feature	Result
Number of unique values	5
Mode	“4”

---

q603_a_mgrid_reliable

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1394 (67.7 %)
Number of unique values	4
Mode	“3”

---

q603_b_mgrid_adequate

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1394 (67.7 %)
Number of unique values	4
Mode	“3”

---

q603_c_mgrid_quality

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1394 (67.7 %)
Number of unique values	4
Mode	“3”

---

q603_d_mgrid_affordable

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1394 (67.7 %)
Number of unique values	4
Mode	"1"

---

q603_e_mgrid_easyconnec

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1394 (67.7 %)
Number of unique values	4
Mode	"3"

---

q603_f_mgrid_easyrepair

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1394 (67.7 %)
Number of unique values	4
Mode	"3"

---

q603_g_mgrid_easyappl

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1394 (67.7 %)
Number of unique values	4
Mode	"3"

q603_h_mgrid_knowusers

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1394 (67.7 %)
Number of unique values	4
Mode	“3”

q604_mgrid_satisfied

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1881 (91.36 %)
Number of unique values	5
Mode	“4”

q605_mgrid_continue

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1881 (91.36 %)
Number of unique values	2
Mode	“1”

q605_a_mgrid_moreappl

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1904 (92.47 %)

Feature	Result
Number of unique values	2
Mode	“1”

---

q606_mgrid_reccommend

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1881 (91.36 %)
Number of unique values	2
Mode	“1”

---

q606_a_mgrid_norecommend_reason

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	9
Mode	“”

---

q607_mgrid_use_all

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	26
Mode	“”

---

q607_mgrid_use1

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1572 (76.35 %)
Number of unique values	5
Mode	“1”

---

q607_mgrid_use2

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1689 (82.03 %)
Number of unique values	4
Mode	“2”

---

q607_mgrid_use3

Feature	Result
Variable type	integer
Number of missing obs.	1791 (86.98 %)
Number of unique values	6
Median	3
1st and 3rd quartiles	3; 3
Min. and max.	3; 8

---

q607_mgrid_use4

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1937 (94.07 %)
Number of unique values	4
Mode	“4”

---

q607_mgrid_use5

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1988 (96.55 %)
Number of unique values	2
Mode	“5”

---

q607_mgrid_use6

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2014 (97.81 %)
Number of unique values	2
Mode	“6”

---

q607_mgrid_use7

- The variable only takes one (non-missing) value: "7". The variable contains 99.03 % missing observations.

---

q607_mgrid_use_others

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	6
Mode	“”

---

q608_mgrid_knowusers2

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1572 (76.35 %)
Number of unique values	2
Mode	“0”

---

q609_mgrid_want

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	1572 (76.35 %)
Number of unique values	2
Mode	“0”

---

q609_a_mgrid_notwanted_reason

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	35
Mode	“”

---

q609_a_mgrid_notwanted_reason1

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	11
Mode	“”

---

q609_a_mgrid_notwanted_reason2

Feature	Result
Variable type	integer
Number of missing obs.	1963 (95.34 %)
Number of unique values	8
Median	3
1st and 3rd quartiles	2.75; 4
Min. and max.	2; 9

---

q609_a_mgrid_notwanted_reason3

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	2045 (99.32 %)
Number of unique values	5
Mode	“4”

---

q609_a_mgrid_notwanted_reason4

- The variable only takes one (non-missing) value: "4". The variable contains 99.95 % missing observations.

---

q609_a_mgrid_notwanted_reason_others

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	11
Mode	“”

---

q701a_wtp_pack1

Feature	Result
Variable type	integer
Number of missing obs.	205 (9.96 %)
Number of unique values	34
Median	50

Feature	Result
1st and 3rd quartiles	40; 100
Min. and max.	0; 1000

q701b_wtp_pack2

Feature	Result
Variable type	integer
Number of missing obs.	205 (9.96 %)
Number of unique values	44
Median	100
1st and 3rd quartiles	56.25; 150
Min. and max.	0; 700

q701c_wtp_pack3

Feature	Result
Variable type	integer
Number of missing obs.	205 (9.96 %)
Number of unique values	55
Median	150
1st and 3rd quartiles	100; 250
Min. and max.	0; 5000

q701d_wtp_pack4

Feature	Result
Variable type	integer
Number of missing obs.	205 (9.96 %)
Number of unique values	71
Median	250
1st and 3rd quartiles	200; 400
Min. and max.	0; 20000

q800_a_leadgroup

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“3”

---

q800_b_participate_community

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“3”

---

q800_c_dislike_risks

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“3”

---

q800_d_stock_monthlyexp

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	“3”

q800_e_prefer_cheapovrquality

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"3"

q800_f_buy_knownbrands

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"3"

Report generation information:

- Created by Could not determine from system (username: `Shalu`).
- Report creation time: Tue Jul 24 2018 19:02:39
- Report Was run from directory: `C:/Users/Shalu/Dropbox/Rockefeller/Data/FINAL DATA from Morsel/Data received 20June/Enterprise`
- dataMaid v1.1.2 [Pkg: 2018-05-03 from CRAN (R 3.3.2)]
- R version 3.3.2 (2016-10-31).
- Platform: x86_64-w64-mingw32/x64 (64-bit)(Windows >= 8 x64 (build 9200)).
- Function call: `makeDataReport(data = df, mode = "summarize", file = "codebook_df.Rmd", replace = TRUE, checks = list(list("showAllFactorLevels")), listChecks = FALSE, maxProbVals = FALSE, codebook = TRUE, reportTitle = "Codebook for Enterprise survey Data 24July2018")`