```
%% Section 4: Constructing the struct setupStep1
setupStep1.setupModel        = setupModel;
setupStep1.selectParams      = selectParams;
setupStep1.calibrateParams   = calibrateParams;
setupStep1.data              = data;
setupStep1.dataInfo          = dataInfo;
setupStep1.autoLagsIdx       = autoLagsIdx;
setupStep1.inclMoms          = inclMoms;
setupStep1.optim             = optim;
setupStep1.MaxIter           = MaxIter;
setupStep1.MaxEvals          = MaxEvals;
setupStep1.TolFun            = TolFun;
setupStep1.TolX              = TolX;
setupStep1.PopSize           = PopSize;
setupStep1.selectY           = selectY;
setupStep1.orderApp          = orderApp;
setupStep1.Insigma           = Insigma;
setupStep1.lowerBounds       = lowerBounds;
setupStep1.upperBounds       = upperBounds;
setupStep1.optimWeightMat    = 0;
setupStep1.qLag              = qLag;
setupStep1.tau               = tau;
setupStep1.appMethod         = appMethod;
setupStep1.setupEPer         = setupEPer;
```