```
* Task code generated by SAS Studio 3.8
 * Generated on '3/19/20, 8:04 PM'
 * Generated by 'sasdemo'
 * Generated on server 'LOCALHOST'
 * Generated on SAS platform 'Linux LIN X64 2.6.32-754.6.3.el6.x86_64'
 * Generated on SAS version '9.04.01M6P11072018'
 * Generated on browser 'Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/80.0.3987.14
 * Generated on web client 'http://localhost:10080/SASStudio/38/main?locale=en_US&zone=GMT-04%253A00&http%3A%2F%2Flocalhost%3A
ods noproctitle;
ods graphics / imagemap=on;
proc glmselect data=WORK.RETIRE outdesign(addinputvars)=Work.reg_design;
    class Type / param=glm;
    model _3YrReturn_=Type / showpvalues selection=none;
run;
proc reg data=Work.reg_design alpha=0.05 plots(only)=(diagnostics residuals
       observedbypredicted);
    where Type is not missing;
    ods select DiagnosticsPanel ResidualPlot ObservedByPredicted;
    model _3YrReturn_=&_GLSMOD /;
   run;
quit;
proc delete data=Work.reg_design;
run;
```