The DISPLAY procedure executes SAS/AF applications. These applications are composed of a variety of entries that are stored in a SAS catalog and that have been built with the BUILD procedure in SAS/AF software. For complete documentation on building SAS/AF applications, see SAS/ FSP Software Usage and Reference and SAS/AF and SAS/ FSP Software: Changes and Enhancements, Release 6.07.

You can use the DISPLAY procedure to execute an application that runs in NODMS batch mode. Be aware that any SAS programming statements that you submit with the DISPLAY procedure through the SUBMIT block in SCL are not submitted for processing until PROC DISPLAY has executed.

If you use the SAS windowing environment, you can use the AF command to execute an application. SUBMIT blocks execute immediately when you use the AF command. You can use the AFA command to execute multiple applications concurrently.

**Procedure Syntax**

```
PROC DISPLAY CATALOG=libref.catalog.entry.type <BATCH>;
```

**PROC DISPLAY Statement**

Featured in: Example 1 on page 410

**Required Argument**
**Example 1: Executing a SAS/AF Application**

**Procedure features:**

PROC DISPLAY statement:

```sas
CATALOG = argument
```

Suppose that your company has developed a SAS/AF application that compiles statistics from an invoice database. Further, suppose that this application is stored in the SASUSER data library, as a FRAME entry in a catalog named INVOICES.WIDGETS. You can execute this application using the following SAS code:
Program

proc display catalog=sasuser.invoices.widgets.frame;
run;