

Q: When can I download PostScript code to the Window Server? Can I use the **+initialize** methods for factory objects?

A: Object class **+initialize** methods cannot download PostScript code to the Window Server because they are run before the connection to the Server has been established. **Initialize** messages for classes always get sent before any other messages are delivered, specifically before `[Application new]` has been executed. But `[Application new]` is what connects the program to the Server.

A good time to download code to the server is after `[Application new]` and loading the nib section, but before the application starts running. In your **main()**, after sending the **loadNibSection** method, sent a **setUp** message, like this:

```
[NXApp loadNibSection:"MyNibFile.nib" owner:NXApp];  
[NXGetNamedObject("MyObj", NXApp) setUp];
```

setUp is an instance method that downloads PostScript code to the Window Server.

QA29

Valid for 1.0, 2.0, 3.0

