

Q: In C++, how can I override the error handler for the **new** operator? I can do this with other compilers, but it doesn't work with the NeXT C++ compiler.

A: On the NeXT, you can override the error for the **new** operator in the following way. Define a routine, say, **newErrorHandler**:

```
static void newErrorHandler()
{
    fprintf(stderr, "new: Failed to acquire sufficient memory.");
    fflush(stderr);
}
```

Then, somewhere in your initialization routines call **set_new_handler**:

```
set_new_handler(newErrorHandler);
```

newErrorHandler is called whenever an error is encountered during the **new** operation.

QA776

Valid for 1.0, 2.0, 3.0