

# GContextFileManagement

De Wiki

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**GENIUS** proposes classes to simplify the search of files into directories: [GFileFilter](#) and [GContextFileManagement](#) class

```
String prefix  = "TEST_";
String suffix  = ".xml";
String comment = "Test Files";
GFileFilter filter = new GFileFilter(prefix ,suffix ,comment);

String initDir = ".";
String xmlName = "Test";
GContextFileManagement gfm = new GContextFileManagement(initDir, xmlName ,
filter);

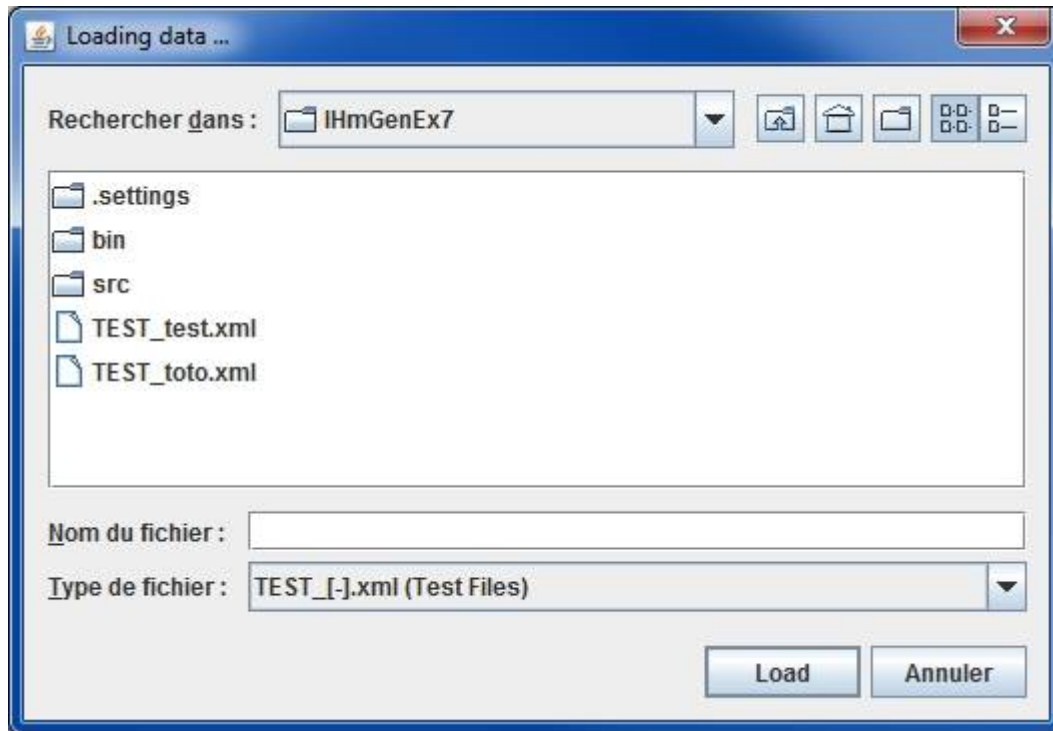
...

public void after(GEvent e) throws GFileManipulatorException {

    // "obj" is the object to load or save ...
    if ( e.contains(butLoad) ) { gfm.selectLoadFile(obj, false); }
    if ( e.contains(butSave) ) { gfm.selectSaveFile(obj, true); }

}
```

Note that flags set at the end of the [selectLoadFile\(\)](#) and [selectSaveFile\(\)](#) methods follow the same principle as described in the [GReadWrite interface and data files management](#) topic for the [GFileManipulation.readConfig\(\)](#) and [GFileManipulation.readConfig\(\)](#) methods.



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