
Subject: How to determine the file type selected in a FileSel widget? [SOLVED]

Posted by [forlano](#) on Fri, 28 Apr 2006 12:20:25 GMT

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Hello,

my application now needs to open a database (a text file with .txt or .csv extension) and process it according to its internal format that are two for each extension.

So I've 4 formats but only two extensions. This means that the only extension do not give me the possibility to remove the ambiguity.

For my purpose would be enough if I could simply get from the FileSel widget what type file the user selected. In fact I set:

```
fs.Type( "Files FIDE archive (text)", "*.txt")
.Type( "Files VEG (csv)", "*.csv;")
.Type( "Files FSI Italy (csv)", "*.csv")
.Type( "Files fixed lenght (text)", "*.txt")
.DefaultExt("txt");
```

Is there a way to return the string (or the index) of the .Type() the user select? I couldn't find an appropriate method while it is easy to get the extension:

```
String ext = ToLower( GetFileExt( filename ) ); // GetFileExt is in Core/Path.h
```

Thank you,
Luigi
