
Subject: Passing an ArrayCtrl / SqlArray to a function template

Posted by [Giorgio](#) on Mon, 15 Jan 2018 10:51:45 GMT

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Hi folks,

I am creating a small util library for my applications (actually, is a namespace).

I use frequently a method to export the content of a SqlArray /ArrayCtrl to a csv file, so it makes sense to include it in this library.

```
template <class T>
void ExportCSV(T o)
{
    String filename = "";
    FileSel fs;

    ColInitialize(NULL);
    PWSTR path = 0;
    SHGetKnownFolderPath(FOLDERID_Desktop, KF_FLAG_SIMPLE_IDLIST, NULL, &path);
    std::wstring s = path;
    std::string homedir( s.begin(), s.end() );
    homedir.append("\\");
    CoTaskMemFree(path);

    fs.Type("CSV", "*.csv");
    fs.PreSelect(homedir);
    if(!fs.ExecuteSaveAs()) return;
    filename = fs;
    SaveFile(filename, "Prova");
    FileOut out(filename);
    if(!out) {
        Exclamation(t_("Failed opening ") + filename);
        return;
    }

    out.Put(o.AsCsv());
}
```

When I compile I get the following error:

error C2280: 'Upp::ArrayCtrl::ArrayCtrl(Upp::ArrayCtrl &)': attempting to reference a deleted function

I know this is a really generic question, but I am bit lost.

Regards,

