
Subject: MakeOne

Posted by [mirek](#) on Tue, 21 Feb 2017 10:39:32 GMT

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Little useful helper class...

```
void DumpFile(One<Stream>& s)
{
    LOG("=====");
    int ii = 0;
    while(!s->IsEof())
        LOG(++ii << ": " << s->GetLine());
}

CONSOLE_APP_MAIN
{
    String fn = GetDataFile("One.cpp");
    {
        One<Stream> s;
        s.Create<FileIn>(fn);
        DumpFile(s);
    }
    {
        MakeOne<FileIn> in(fn);
        One<Stream> s = pick(in);
        DumpFile(s);
    }
    {
        One<Stream> s = MakeOne<FileIn>(fn);
        DumpFile(s);
    }
}
```