Subject: Re: [SysInfo - Improvement - Koldo] Better way to find distribution version & more Posted by Klugier on Sat, 12 Oct 2013 23:58:37 GMT View Forum Message <> Reply to Message

Here is the final version of the function:

```
static bool GetOsInfoCheckRelease(String & distro, String & distVersion)
{
StringParse release;
for (FindFile ff(AppendFileName("/etc/", "*-release")); ff; ff.Next())
 release += LoadFile Safe(ff.GetPath());
if (release.lsEmpty())
 return false;
if (!release.GoAfter("DISTRIB_ID="))
 return false:
distro = ToLower(release.GetText());
if (distro.lsEmpty())
 return false;
release.GoAfter_Init("DISTRIB_RELEASE=");
distVersion = release.GetText();
return true;
}
```

I don't want to change current functionality, so i decided to stay with old qualifiers. In the future we can get more informations about distribution (with my extension). It is up to you.

P.S.

Moreover, you can change LoadFile_Safe function (Functions4U) to:

String LoadFile_Safe(const String& fileName);

insted of:

String LoadFile_Safe(String fileName);