Subject: Some 'missing' string functions
Posted by mdelfede on Fri, 25 Jan 2008 11:37:12 GMT
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Porting a small app that uses std::string to Upp::String I noticed that many build-in string functions are not implemented in Upp::String.

In particular, some character-locating functions (find_first_not_of(), find_first_of(), find_last_not_of().....) functions are quite useful sometimes.
Also Compare() function is missing some way to compare parts of the string. It's easy to implement with Mid() + Compare, but it involves a string copy, so it's slow. Some sort of

String::Compare(aString, start, len)

could be useful and much faster than taking the substring and comparing it.

Last but not least, the ReverseFind() function can find only a char, not a string inside a given string, as rfind() function in std.

Ciao

Max