

NAME

escape_xml_characters

SYNOPSIS

escape characters for xml documents

USAGE

```
local ds = require "lib/dtutils.string"
```

```
local result = ds.escape_xml_characters(str)
```

str - string - the string that needs escaped

DESCRIPTION

escape_xml_characters provides the escape sequences for "&", "'", ">", "<", and ">" with the corresponding "&", "&", "&", "&", and "&".

RETURN VALUE

result - string - the string containing escapes for the xml characters

REFERENCE

<https://stackoverflow.com/questions/1091945/what-characters-do-i-need-to-escape-in-xml-documents>