

ENTITY{string} -- encode a string to HTML entities

- Encode "special" characters to HTML entities. Useful to encode text properly for HTML input fields.
- Encoded characters:
 - ◆ all non-printable ASCII characters below space, including newline ("`\n`") and linefeed ("`\r`")
 - ◆ Space
 - ◆ HTML special characters "<", ">", "&", single quote (') and double quote (")
 - ◆ TWiki special characters "%", "[", "]", "@", "_", "*", "=", and "|"
- Syntax: `%ENTITY{string}%`
- Example: `%ENTITY{text with "quotes" and
newline}%` expands to `text with "quotes" and
newline`
- Notes:
 - ◆ To protect against cross-site scripting (XSS), *always* entity encode text intended for HTML input fields. This is especially true if text is received dynamically via URLPARAM or the like.
Example: `<input type="text" name="address" value="%ENTITY{any text}%" />`
 - ◆ `%ENTITY{string}%` is roughly equivalent to `%ENCODE{ "string" type="html" }%`, but the latter cannot handle strings that have double quotes embedded in it.
- Category: DevelopmentVariables, FormattingAndRenderingVariables, ExportAndPublishingVariables
- Related: ENCODE, FORMFIELD, QUERYPARAMS, URLPARAM

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