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# VarQUERYPARAMS

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## QUERYPARAMS -- show paramaters to the query

- Expands the parameters to the query that was used to display the page.
- Syntax: %QUERYPARAMS{...}%
- Supported parameters:








Parameter:	Description:	Default:
format="..."	Format string for each entry	\$name=\$value
separator="..."	Separator string	separator="\$n" (newline)
encoding="entity" encoding="safe" encoding="html" encoding="quotes" encoding="url"	Control how special characters are encoded. If this parameter is not given, "safe" encoding is performed which HTML entity encodes the characters ' "<>%.  entity: Encode special characters into HTML entities, like a double quote into &#034;. Does <b>not</b> encode \n or \r.  safe: Encode characters ' "<>% into HTML entities. (this is the default)  html: As type="entity" except it also encodes \n and \r  quotes: Escape double quotes with backslashes (\ "), does not change other characters  url: Encode special characters for URL parameter use, like a double quote into %22	type="safe"

- The following escape sequences are expanded in the format string:

Sequence:	Expands To:
\$amp	Ampersand (&)
\$dollar	Dollar sign (\$)
\$gt	Greater than sign (>)
\$lt	Less than sign (<)
\$n or \$n()	New line. Use \$n() if followed by alphanumeric character, e.g. write Foo\$n() Bar instead of Foo\$nBar
\$name	Name of the parameter
\$nop or \$nop()	Is a "no operation". This token gets removed; useful for nested search
\$percnt	Percent sign (%)
\$quot	Double quote (") (\ " also works)
\$value	String value of the parameter. Multi-valued parameters will have a "row" for each value.

- Example:
  - ◆ `%QUERYPARAMS{format="<input type='hidden' name='$name' value='$value' encoding="entity" />"}`
-  **Security warning!**  
Using QUERYPARAMS can easily be misused for cross-site scripting unless specific characters are entity encoded. By default QUERYPARAMS encodes the characters ' "<>% into HTML entities (same as encoding="safe") which is relatively safe. The safest is to use encoding="entity". When passing QUERYPARAMS inside another macro always use double quotes (") combined with using QUERYPARAMS with encoding="quote". For maximum security against cross-site scripting you are advised to install the Foswiki:Extensions.SafeWikiPlugin.
- See also QUERYSTRING, URLPARAM

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