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VarQUERYPARAMS

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QUERYPARAMS -- show parameters 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"	Control how special characters are encoded. If this parameter is not given, "safe" encoding is performed which HTML entity encodes the characters '<>%'.	type="safe"
encoding="safe"	entity: Encode special characters into HTML entities, like a double quote into ". Does not encode \n or \r.	
encoding="html"	safe: Encode characters '<>%' into HTML entities. (this is the default)	
encoding="quotes"	html: As type="entity" except it also encodes \n and \r	
encoding="url"	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	

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

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

- 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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