

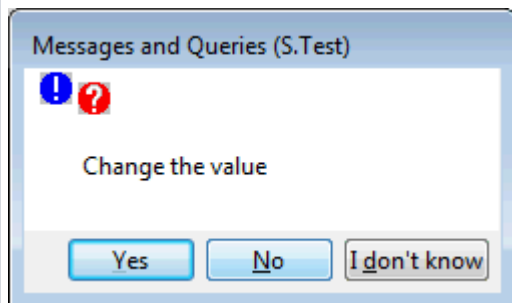
QUERY

QUERY action

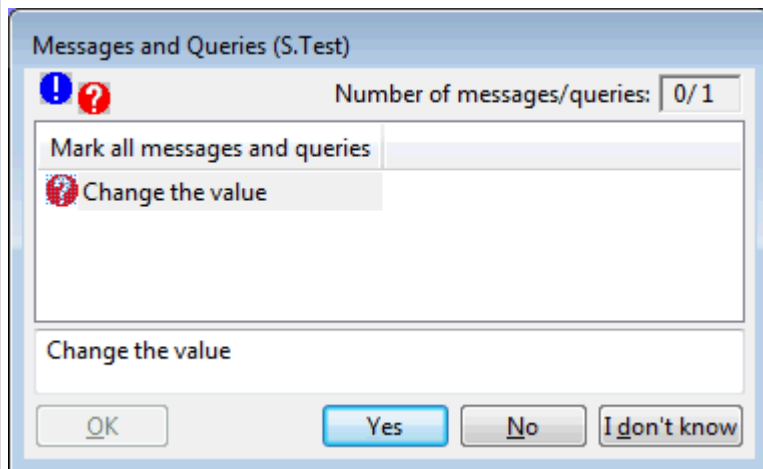
Function	Query (question) for the operator into defined process D2000 HI .																	
Declaration	<div>identInt := QUERYstrExpression [SINGLE] TIMEOUT number</div>																	
	or																	
	<div>identInt := QUERY strExpression [SINGLE] ON procIdent TIMEOUT number</div>																	
Parameters	<table><tr><td>identInt</td><td>in</td><td>Identifier of <i>Int</i> type for saving a response.</td></tr><tr><td>strExpression</td><td>in</td><td>Expression of <i>String</i> type.</td></tr><tr><td>procIDent</td><td>in</td><td>Identifier of <i>Process</i> type object (Human Interface).</td></tr><tr><td>TIMEOUT number</td><td>in</td><td>Maximal wait time for response [s].</td></tr><tr><td>SINGLE</td><td></td><td>Allows to display single queries in form of classic dialog box instead of a list. Multiple queries are still displayed as a list.</td></tr></table>			identInt	in	Identifier of <i>Int</i> type for saving a response.	strExpression	in	Expression of <i>String</i> type.	procIDent	in	Identifier of <i>Process</i> type object (Human Interface).	TIMEOUT number	in	Maximal wait time for response [s].	SINGLE		Allows to display single queries in form of classic dialog box instead of a list. Multiple queries are still displayed as a list.
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SINGLE		Allows to display single queries in form of classic dialog box instead of a list. Multiple queries are still displayed as a list.																
Description	<p>The action will show a text message (value of the expression <code>strExpression</code>) on the desktop of the defined process D2000 HI as a query, and the operator may respond to which (clicking a button) in three modes. According to the mode of a response, one of the following values will be assigned to the identifier <code>identInt</code>:</p> <table><tr><th>Response mode</th><th>Value assigned to the identifier <i>identInt</i></th><th>Meaning</th></tr><tr><td>Yes</td><td><code>_Q_YES</code></td><td>Acceptance</td></tr><tr><td>No</td><td><code>_Q_NO</code></td><td>Refusal</td></tr><tr><td>I don't know</td><td><code>_Q_DONTKNOW</code></td><td>The decision is up to script.</td></tr><tr><td>Timeout expiration</td><td><code>_Q_TIMEOUT</code></td><td>The decision is up to script, a query has not been answered.</td></tr></table>			Response mode	Value assigned to the identifier <i>identInt</i>	Meaning	Yes	<code>_Q_YES</code>	Acceptance	No	<code>_Q_NO</code>	Refusal	I don't know	<code>_Q_DONTKNOW</code>	The decision is up to script.	Timeout expiration	<code>_Q_TIMEOUT</code>	The decision is up to script, a query has not been answered.
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Example

Example of single query if "SINGLE" is used in the command.



Example of single query if "SINGLE" is not used in the command.



Selected queries may be saved into the clipboard (CTRL+C).



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