

## TenableSession.json template

Template	Comments
<pre>{ "name": "Tenable SC Session", "version": "3.0", "type": "REST_ENDPOINT", "inactivity_interval": 1000, "keepalive": true, }</pre>	<p>“version” must be set to “3.0” (NIOS 8.2 supports version “3.0”)</p>
<pre>"login_template": "Tenable SC Login", "logout_template": "Tenable SC Logout",</pre>	<p>Login and logout templates must be set to handle authorisation process</p>
<pre>"override_path": true, "path": "/rest", "retry": 0, "retry_template": 0, "timeout": 60, "vendor_identifier": "Tenable", "logout_only_at_template_end": true }</pre>	<p>Default setting for the path "/rest"</p>

## TenableLogin.json template

Template	Comments
<pre>{   "vendor_identifier": "Tenable SC",   "version": "3.0",   "name": "Tenable SC Login",   "content_type": "application/json",   "type": "REST_EVENT",   "event_type": ["SESSION"], }</pre>	<p>“version” must be set to “3.0” (NIOS 8.2 supports version “3.0”)</p> <p>Template type "SESSION"</p>
<pre>"steps": [ { "name": "clear basic auth", "operation": "NOP", "body": "\${XC:ASSIGN:{H:Authorization}:{S:}}", }, ]</pre>	<p>Steps block</p> <p>Clearing headers for the basic authentication</p>
<pre>{ "name": "send login request", "operation": "POST", "parse": "JSON", "headers": {"X-Requested-With": "XMLHttpRequest"}, "transport": {"path": "/token"}, "body_list": [ {"username": "\${UT:A:USERNAME}", "password": "\${UT:A:PASSWORD}"}, { }</pre>	<p>Sending authentication request to Tenable SC and saving the token (for session authentication) in S:SESSION variable.</p>

<pre>"name": "login. errorcheck", "operation": "CONDITION", "condition": { "condition_type": "AND", "statements": [{"left": "\${P:A:error_code}", "op": "!=", "right": "0"}], "error": true, "else_eval": "\${XC:COPY:{S:SESSID}:{P:response{token}}}" }</pre>	
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**TenableLogout.json** template

Template	Comments
<pre>"vendor_identifier": "Tenable SC", "version": "3.0", "name": "Tenable SC Logout", "content_type": "application/json", "type": "REST_EVENT", "event_type": ["SESSION"],</pre>	<p>“version” must be set to “3.0” (NIO 8.2 supports version “3.0”)</p> <p>Template type “SESSION”</p>
<pre>{ "name": "send logout request", "transport": {"path": "/token"}, "operation": "DELETE", "parse": "JSON", "headers": {"X-Requested-With": "XMLHttpRequest", "X-SecurityCenter": "\${S:A:SESSID}" }, { "name": "logout. errorcheck", "operation": "CONDITION", "condition": { "condition_type": "AND", "statements": [{"left": "\${P:A:error_code}", "op": "!=", "right": "0"}], "error": true }}} }</pre>	<p>Sending logout request</p>