StartCli

The utility **startcli** allows users to run and monitor D2000 system processes, which cannot be run and monitored directly by the process D2000 Server. There are two groups of such processes:

- processes which connect to process D2000 Server from another computer (e.g. D2000 KOM, D2000 Calc, D2000 Event Handler, D2000 Alarm,...)
- processes which do not connect to the particular process D2000 Server but to a HOT server in redundant configurations (e.g. D2000 Archiv, D2000 KOM)

The utility **StartCli** (the file *startcli.exe* is located in the subdirectory **Bin** of the installation directory) can be run with the following parameters:

<table>
<tr><td>Declaration</td><td>startcli /parameter1 /parameter2 ... /parameterN</td></tr>
<tr><td>Parameters</td><td>
<table>
<tr><td>/X<mode></td><td>Operation mode of the utility startcli:
/X1 - run as a service (communicates with the Windows Service Manager)
/X0 - run from the command prompt
Default value is /X0.</td></tr>
<tr><td>/T<init_delay></td><td>Time delay (in seconds) after running the utility, before the first check of the monitored process.
Default value is /T1.</td></tr>
<tr><td>/F<delay></td><td>Delay - a time period to wait before rerunning the monitored process.
Default value is /F60.</td></tr>
<tr><td>/W<servis></td><td>Servis - the name of the monitored service.
Required parameter.</td></tr>
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<tr><td>Description</td><td>The utility startcli may be run as a service (the parameter /X1) or directly from the command prompt (the parameter /X0 or without the parameter /X). After starting, the utility waits few seconds (the parameter /T) and then checks regularly the status of the monitored process in a loop. The monitored process must be a service and its name is given by the parameter /W. If the service is stopped, at first the utility startcli waits the given time (the parameter /F) and then runs the service stopped.</td></tr>
<tr><td>Note</td><td>See also the utility SCS Config</td></tr>
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Related pages:

D2000 system utilities