

# Scheduled Task Checks

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## Scheduled Task Checks

Scheduled Task checks allow you to query the status of Windows Tasks.

### Nagios Plugins

Nagios Plugins does not include a way to check scheduled tasks.

### NCPA

NCPA does not include a way to check scheduled tasks.

### NSClient++ via check\_nt

NSClient++ via check\_nt does not include a way to check scheduled tasks.

### NSClient++ via check\_nrpe

NSClient++ includes the check\_tasksched module that allows you to check Windows Scheduled Tasks.

The check\_tasksched module requires the module to be enabled in the `nsclient.ini` file, execute the following command in an Administrative command prompt:

```
cd "\Program Files\NSClient++\"
nscp settings --activate-module CheckTaskSched
nscp service --restart
```

Here is an example of making sure that a scheduled task (Test\_Task) is running as per it's schedule. On the Windows machine, the tasks runs every 5 minutes. The following check will alert

Command:

```
./check_nrpe -H 10.25.14.2 -c check_tasksched -a "filter=title eq 'Test_Task'" 'critical=most_recent_run_time < -5m' empty-state=critical
```

Output:

```
OK: All tasks are ok|'Test_Task_exit_code'=0;0 'Test_Task_most_recent_run_time'=1511910303;0;1511910278
```

### WMI

Check WMI Plus does not include a way to check scheduled tasks.

### SNMP

SNMP does not include a way to check scheduled tasks.

## Final Thoughts

For any support related questions please visit the [Nagios Support Forums](http://support.nagios.com/forum/) at:

<http://support.nagios.com/forum/>

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