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# Nagios CREAM probe

Test CREAM service with job submission through WMS or with direct submission (i.e. using CREAM CLI). It is based on the python-GridMon library developed by the SAM team . Details about the command line parameters can be found here .

## Installation

These probes need to be installed on a User Interface because they use the cream-cli commands to monitor the CREAM ce.

## Dependencies

python	>= 2.4
python-ldap	
python-suds	>= 0.3.5
openssl	>= 0.9.8e-12
nagios-submit-conf	>= 0.2
python-GridMon	>= 1.1.10

About the last two rpms they can be install using this repository:

```
[egi-sam]
name=EGI SAM repo
baseurl=http://repository.egi.eu/sw/production/sam/1/$basearch
enabled=1
gpgcheck=0
protect=1
priority=10
```

## Metrics

CREAM-CE metrics and worker node probes (OLD VERSION)

CREAM-CE metrics for direct job submission (OLD VERSION)

CREAM-CE metrics for direct job submission and WN probes (NEW VERSION)

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This topic: CREAM > NagiosProbes

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