

# Table of Contents

Filesystem.....	1
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# Filesystem

CVMFS [↗](#) is a network filesystem optimised for sharing data for software development. Thus by design it should be faster and more reliable for software development than AFS.

CMSSW can be easily used via CVMFS from LXPLUS:

```
ssh lxplus

export VO_CMS_SW_DIR="/cvmfs/cms.cern.ch"
source "$VO_CMS_SW_DIR/cmsset_default.sh"

scram project CMSSW CMSSW_x_x_x
```

and then as usual.

-- JanKaspar - 2016-01-26

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