
Swift Really Quick Start Guide

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Abstract

This guide is a compressed version of the [Swift Quick Start Guide](#)¹.

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1. Swift Really Quick Start Guide

- [Download](#)² Swift.
- Unpack it and add the `swift-xyz/bin` directory to your `PATH`.
- Make sure you have your user certificate, a valid GSI proxy certificate, and the proper CA root certificates in either `~/.globus/certificates` or `/etc/grid-security/certificates`.
- Edit `swift-xyz/etc/swift.properties`. You should add your numeric IP address there (`ip.address=x.y.z.w`).
- Use the example site catalog and transformation catalog (they are configured for local submission):

```
cd swift-xyz/etc
cp sites.xml.example sites.xml
cp tc.data.example tc.data
```

- Use **swift file.dtm** to compile and execute `file.dtm`.
- Use **swift -resume file-<runid>?.rlog file.dtm** to resume a failed run.

¹ [quickstartguide.php](#)

² <http://www.ci.uchicago.edu/swift/downloads/index.php>