

FAST-FC

Process for installation of Foam-Extend-3.1

This document describes a series of steps in order to install Foam-Extend-3.1 on OpenSuse 13.2. The process involves system package updates and installation of required packages, accessing the git mirror for Foam-Extend-3.1, patching the base OpenSuse 13.2 installation and the Foam-Extend-3.1 installation to allow for installation behind a firewall.

REMOVE OLD INSTALLTION OF 3.1

Remove any previous FOAM-Extend-3.1 Installation (IF NECESSARY)

Step (1): `rm -rf $HOME/foam`

OPENSUSE 13.2 UPDATES

Installation of Base Packages and GLFix

Step (1): `copy fastfcExtendSetup.tar.gz to $HOME/.`

Step (2): `tar xvzf fastfcExtendSetup.tar.gz .`

Step (3): `cd fastfcExtendSetup`

Step (4): `sh fastfcOpenSuseSetup`

PATCHING, THIRD-PARTY & COMPILATION, FOAM-EXTEND-3.1

Extend Setup and Patching

Step (1): `cd $HOME/fastfcExtendSetup.`

Step (2): `sh fastfcExtendSetupPatching`