

Deltares

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Delft-FEWS

Basic Configuration Course

Module: Getting Started and Using the Interface

Module Motivation

- There is a great deal of functionality with Delft-FEWS and lots to explore, just with the application you have now.
- This course is focused on configuration of Delft-FEWS, but the really fun part is using it.
- In this module, we'll focus more on how to navigate the interface.
- Start thinking about what you'd like to see, and what you would modify. Chances are it can be configured.

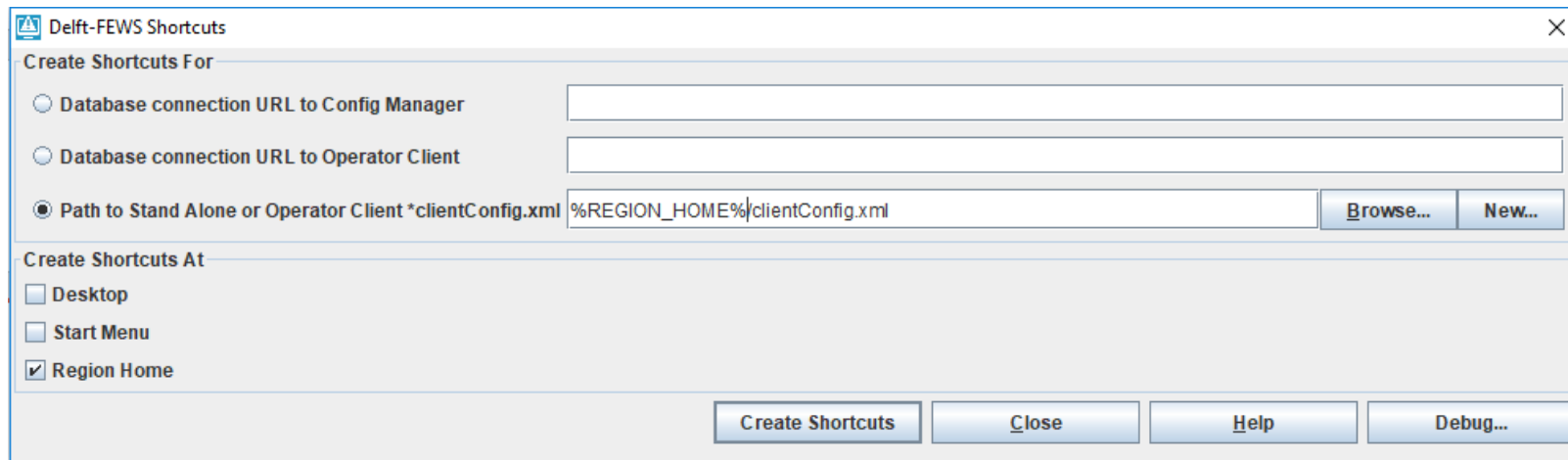
Learning Objectives

By the end of this module, you will have met the following learning objectives:

- 1) Be able to set-up and open a Delft-FEWS Stand-Alone application
- 2) Experience navigating the Delft-FEWS interface, and perform basic tasks of data review.
- 3) Familiarity with basic components of Delft-FEWS interface, and how they can be customized for an individual organization

Opening the FEWS Application - with standard binaries

- In a normal Delft-FEWS system, the shortcut is made with the createShortcuts.exe, located in bin\windows directory.
- For Stand-Alone, you enter in the location of the clientConfig.xml to create a functional shortcut.



Opening Delft-FEWS Application Course Version

- The version of Delft-FEWS differs in two small ways from a normal stand-alone
 - 1) The bin folder is located in the Region Home, where normally it is one directory higher.
 - 2) The shortcut is pre-made, and doesn't need to be created with createShortcuts.exe
- To launch the Delft-FEWS Application for this course, simply double-click on the Delft-FEWS-demo.lnk

FEWS Explorer

Step 1: Google “Delft-FEWS User Guide” it to look at the Delft-FEWS Public WIKI

Step 2: Select 02 FEWS Explorer, and take a look at the documentation.

The screenshot shows a web browser displaying the Delft-FEWS Public Wiki. The address bar shows the URL: publicwiki.deltares.nl/display/FEWSDOC/Using+Delft-FEWS+-+User+Guide. The page has a dark blue header with navigation links: Deltares, Spaces, and Blogs. The main content area is titled 'Using Delft-FEWS - User Guide' and features the Deltares logo with the tagline 'Enabling Delta Life'. A sidebar on the left contains a 'PAGE TREE' with links to various guides, including 'Using Delft-FEWS - User Guide' which is expanded to show '01 Launching Delft FEWS', '02 FEWS Explorer', and '03 Dropdown Menu'. A 'Contents' section on the right lists 13 topics, including '02 FEWS Explorer'.

← → ↻ publicwiki.deltares.nl/display/FEWSDOC/Using+Delft-FEWS+-+User+Guide

DELFT-FEWS Documentation

Pages

Blog

PAGE TREE

- › Delft-FEWS Administrators' guide
- Delft-FEWS Technical Documentation
- › Background of Delft-FEWS
- › Configuring Delft-FEWS - Configuration Guide
- ▼ **Using Delft-FEWS - User Guide**
 - 01 Launching Delft FEWS
 - › 02 FEWS Explorer
 - 03 Dropdown Menu

Dashboard / Home

Using Delft-FEWS - User Guide

Delft-FEWS User Guide

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Enabling Delta Life

Contents

- 01 Launching Delft FEWS
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- 05 Spatial Display
- 06 Manual Forecast Display
- 07 Forecast Manager
- 08 System Monitor
- 09 What-if Scenario Display
- 10 Archiving Display
- 11 Skill Scores Display
- 12 Thresholds Display and TRITON Display
- 13 PRTF Display

Module Review

- Delft-FEWS provides a customizable interface to allow the user to navigate the forecasting process.
- This interface includes a Forecast Tree to run models, a Spatial Display to see results on a Map, as well as pre-defined plots.
- Learning configuration will allow you to create an application tailor-made for your needs.
- Becoming a Master of Delft-FEWS takes a real time investment, but in this course will start to build your tool box in order to make changes.

Next Steps

- Now that you have some experience with the interface, we can begin to look at configuration.
- This will start with overall concepts and then move through specific topics.
- The main challenge is learning where you go to change different parts of the configuration.
- Remember there is a reason that so many people and organizations have used this software. If you want a system for model control and forecasting, you're in the right place.

Additional Resources

🏠 Google [“Delft-FEWS WIKI”](#)

🏠 Google [“Delft-FEWS Configuration Guide”](#)

🏠 Google [“Delft-FEWS Forum”](#)

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