

27 Forecaster Aid Selection Panel

The Forecaster Aid Selection Panel can be used to show a list of reports. Since 2017.02 a explorer location document attribute can be configured. When an explorer location is selected containing the configured attribute, the document will be automatically selected.

Example Configuration

In the DisplayConfigFiles, a forecasterAidSelectionPanel.xml should be added:

forecasterAidSelectionPanel.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<forecasterAidSelectionPanel xmlns="http://www.wldelft.nl/fews" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="http://www.wldelft.nl/fews http://fews.wldelft.nl/schemas/version1.0 /forecasterAidSelectionPanel.xsd">
    <explorerLocationDocumentAttributeId>document</explorerLocationDocumentAttributeId>
</forecasterAidSelectionPanel>
```

In Explorer.xml the task should be configured using a <displayConfigFileName>:

Explorer Task

```
<explorerTask name="List of Reports">
    <displayConfigFileName>forecasterAidSelectionPanel</displayConfigFileName>
    <!-- old configuration:
        <taskClass>nl.wldelft.fews.gui.plugin.information.ForecasterAidSelectionPanel<
    /taskClass>
        -->
</explorerTask>
```

Finally, the locations for which a report document is available should have the attribute named in forecasterAidSelectionPanel, which contains the name of the file which should be selected (case-sensitive, including the file extension). For example:

LocationSets.xml

```
<locationSet id="my_loc_set">
    <csvFile>
        <file>my_loc_set.csv</file>
        <id>%ID%</id>
        <x>%X%</x>
        <y>%Y%</y>
        <attribute id="document">
            <text>%DOC%</text>
        </attribute>
    </csvFile>
</locationSet>
```

my_loc_set.csv

```
ID,X,Y,DOC
loc1,0,0,loc1_report.html
loc2,1,1,loc2_report.html
...
```

Additional configuration

For more information about the use and configuration of the Forecaster Aid selection Panel (or Document Panel) please check the FEWS user guide, section 23, [Forecaster help \(aka Document Viewer\)](#).