

13 Manual Forecast Display

Function:	Configure the Manual Forecast Display
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Module Name:	ManualForecastDisplay
Where to Use?	DisplayConfigFiles\ManualForecastDisplay.xml
Why to Use?	To change the default behaviour and appearance of the manual forecast dialog
Description:	The Manual Forecast Dialog can be changed to alter it's default behaviour. Instructions on how to do this are given here
Preconditions:	Method for starting up the display. Usually an entry in the explorer tasks section of the Explorer configuration.
Outcome(s):	Updated behaviour of the manual forecast dialog
Remark(s):	This module should be registered in the DisplayInstanceDescriptors and the DisplayDescriptors files
Available since:	DelftFEWS200803

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Configuration

Config Example	ManualForecastDisplay.xml
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```
<coldState>
  <startDate unit="hour" multiplier="72"/>
</coldState>
<warmState>
  <stateSearchPeriod unit="hour" start="-72" end="1"/>
</warmState>
<forecastLength unit="day" multiplier="4"/>
<task workflowId="ImportExternal" forecastLengthSelection="false" stateSelection="false"/>
<task workflowId="Fluvial_Forecast">
  <coldState>
    <startDate unit="hour" multiplier="48"/>
  </coldState>
  <warmState>
    <stateSearchPeriod unit="hour" start="48" end="24">
      <description>Please use this feature to find old warm states</description>
    </stateSearchPeriod>
  </warmState>
  <forecastLength unit="hour" multiplier="24"/>
</task>
```

It is also possible to specify the start time of the coldstate as an absolute time (instead of relative) using the field *fixedStartTime*. This may be uploaded and scheduled via the Admin Interface (only for 2012_02 and onwards).

Related modules and documentation

See

- [Add Macro Button](#)

Technical reference

Link to schema:

<http://www.wldelft.nl/fews>

<https://fewsdocs.deltares.nl/schemas/version1.0/displayDescriptors.xsd>