

# CAST-AED - Dashboard wide configuration options in json

**i** On this page:

- [How to configure the options](#)
  - [Viewing the changes in your browser](#)
- [Option descriptions](#)

**Target audience:**

CAST AI Administrators

**i** **Summary:** This page explains how to configure various advanced options that affect the entire CAST Application Engineering Dashboard. Note that this page does not deal with **Tiles** (see [CAST-AED - Tile management](#)).

Above and beyond the configuration possibilities that are available for **Tiles**, there are **additional** advanced configuration options as listed below:

- **Configure log out dialog box**

**Configure the display of all Business Criteria or just Health Factors**

## How to configure the options

The options listed above are governed by a .json file located here (this is the same file that is used to configure **Tiles** (see [CAST-AED - Tile management](#))).

```
%CATALINA_HOME%\webapps\CAST-AED\engineering\resources\ced.json
```

The options are available at the very start of the file:

```
"configuration": {  
  "confirmLogout": true,  
  "filterHealthFactor": false,  
  "language": "dev",  
  "navigation": {  
    "pages": [  
    ]  
  }  
},
```

To modify the options, edit the **ced.json** file with a **text editor** (Notepad or other similar application). CAST recommends creating a **copy** of the default ced.json file that can be used as a replacement if an error occurs during editing.

## Viewing the changes in your browser

There is no need to restart the application server or application itself if you edit and save the ced.json file: changes are immediate on saving the file. However, you may find that the changes are not immediately visible in the CAST Application Engineering Dashboard. This is because the .json file is loaded into the browser's cache, therefore CAST recommends that you empty your browser cache to force the changes to become visible.

If you are using Google Chrome the following tip can be used to automatically empty the browser cache:

- Tap **F12** to open the Developer Tools window at the bottom of the page.
- Click the **Settings** icon (a cog) to the right of the Developer Tools window
- Tick the **Disable cache (while DevTools is open)** option and close the Settings window.
- In this state, when you then tap F12 followed by F5 to refresh the page, the browser cache will be automatically emptied.

## Option descriptions

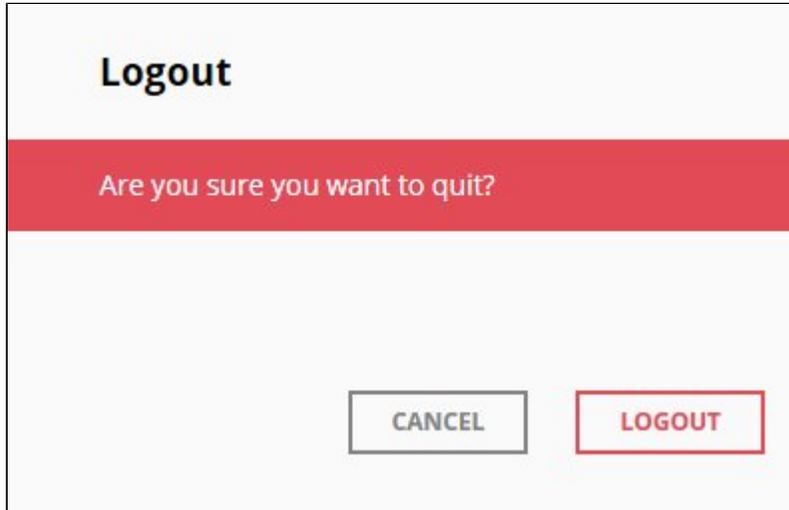
Option	Parameter	Default setting	Description
--------	-----------	-----------------	-------------

Configure log out dialog box

confirmLogout

"confirmLogout": true,

When set to **true** (default position), this option will force a log out warning dialog box to be displayed when a user selects the log c



If you would like to deactivate this confirmation message, simply change

```
"confirmLogout": true,
```

to

```
"confirmLogout": false,
```

Configure the display of all Business Criteria or just Health Factors

filterHealthFactor

```
"filterHealthFactor": true,
```

When set to **true** (default position) only Business Criteria that are categorised as Health Factors will be displayed in the dashboard. Business Criteria that are NOT Health Factors will not be displayed:

new	fixed				HEALTH FACTOR
0	0	43	0.00%	+72%	Total Quality Index
0	0	37	0.00%	+76%	Security
0	0	32	0.00%	+52%	Robustness
0	0	11	0.00%	+175%	Efficiency
0	0	2	0.00%	new	Transferability
0	0	0	n/a	n/a	Changeability

Setting this option to **false** will force the display of ALL Business Criteria whether they are categorised as Health Factors or not:

new	fixed				BUSINESS CRITERION
0	0	43	0.00%	+72%	Total Quality Index
0	0	43	0.00%	+72%	Programming Practices
0	0	37	0.00%	+76%	Security
0	0	32	0.00%	+52%	Robustness
0	0	11	0.00%	+175%	Efficiency
0	0	2	0.00%	new	Transferability
0	0	0	n/a	n/a	Changeability
0	0	0	n/a	n/a	SEI Maintainability
0	0	0	n/a	n/a	Architectural Design
0	0	0	n/a	n/a	Documentation

Enables you to choose the language you require

language

```
"language": "dev",
```

By default, the CAST Application Engineering Dashboards is delivered with language display set to **English**: all messages and text on the dashboard is only displayed in English. However, it is now possible to set a specific locale and provided that a translation of the text and messages has been configured, the dashboards will then display text and messages in the chosen language.

See [CAST AAD-AED - Dashboard localization](#) for more information.