

CAST-AAD-AED - Modifying default dashboard text

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Target audience:

CAST AI Administrators



Summary: This page explains how to modify default text in the CAST Application Analytics and Engineering Dashboards.

Introduction

The CAST Application Analytics and Engineering Dashboards use a **.json file** to define the default text that is used within the dashboards. For example:

Click to enlarge:

| + | - | | ^v | HEALTH MEASURE |
|------|------|-----|--------|---------------------|
| + 11 | - 11 | 546 | 0.00% | Total Quality Index |
| + 10 | - 4 | 429 | +1% | Security |
| + 10 | - 6 | 428 | +0.94% | Robustness |
| + 1 | - 5 | 117 | -3% | Efficiency |
| 0 | - 2 | 21 | -9% | Changeability |
| 0 | - 2 | 0 | -100% | Transferability |

Total Quality index

Total Quality index measures the global structural quality level of the application based on all existing technical criteria that are based on our 5 health measures. Sometimes rules are linked to multiple technical criteria so that sum of critical violations of TQI is not the same than the sum of critical violations for all health measure.

The above text is defined in the .json file:

```
"Total Quality index": "Total Quality index",  
"Total Quality index measures the global quality level of the application based on all existing technical  
criteria that are based on our 5 health factors. Sometimes quality rules are linked to multiple technical  
criteria so that sum of critical violations of TQI is not the same than the sum of critical violations for all  
health factor.": "Total Quality index measures the global quality level of the application based on all  
existing technical criteria that are based on our 5 health factors. Sometimes quality rules are linked to  
multiple technical criteria so that sum of critical violations of TQI is not the same than the sum of critical  
violations for all health factor.",
```

Modifying the default text

Locate the .json files

The .json files used to define the dashboard texts are located as follows. Use a text editor to edit the files:

```
AED: %CATALINA_HOME%\webapps\CAST-AED\engineering\locales\dev\translation.json
AAD: %CATALINA_HOME%\webapps\CAST-AAD\portal\locales\dev\translation.json
```

Editing text

Text is defined with a **key:value** pair, for example:

```
"Total Quality index": "Total Quality index",
```

To edit text, change the **value**, not the initial **key**:

```
"Total Quality index": "Total Quality Index for company",
```

Removing text

To remove text, delete the value leaving behind space separated quote marks:

```
"Total Quality index": " ",
```

Viewing the changes

To view your changes:

- Restart the web application server
- Clear your browser cache
- Reload the dashboard