

Top Modules with Violations or Critical Violations tile

Top Modules with Violations or Critical Violations tile provides a listing of the modules sorted by the number of critical violations present in each module. Tile can be resized to display more or less modules. Clicking a module in the tile will take you directly to the module in the **Application Investigation view** (see [Engineering Dashboard](#) for more information). In the Application Investigation view, violated Quality Rules are listed by their number of violations, with critical rules first (by default: ordered by number of violations).



i Note that depending on whether Critical Violations or ALL Violations are being displayed (see [Data Filtering on Critical Violations](#)), the content will reflect the filter that is currently active, displaying only Critical Violations or ALL Violations accordingly.

Configuration

- **type**: tile type has to be *TopCriticalModules*
- **parameters**
 - **business** the health factor ID
- **color** : tile color
- other parameters for sizing and positioning of the tile - see [Tile Sizing and Positioning](#)

Example

```
{
  "type": "TopCriticalModules",
  "parameters": {
    "business": 60017
  },
  "color": "violet",
  "col": 7,
  "row": 1,
  "sizex": 2,
  "sizey": 2,
  "min-sizex": 2,
  "min-sizey": 1,
  "max-sizex": 4,
  "max-sizey": 5
}
```