

Blueriq Encore

Blueriq Encore is the business engineer's working environment and can be accessed from your web [browser](#). It is used for **creating, maintaining, and viewing business models**. These business models are a representation of the knowledge-intensive processes of a business and can be executed in the [Blueriq runtime](#).



To support the transition from Blueriq Studio to Blueriq Encore, transition videos are available [here](#).

If an editor in Blueriq Encore is opened, the layout consists of different sections:

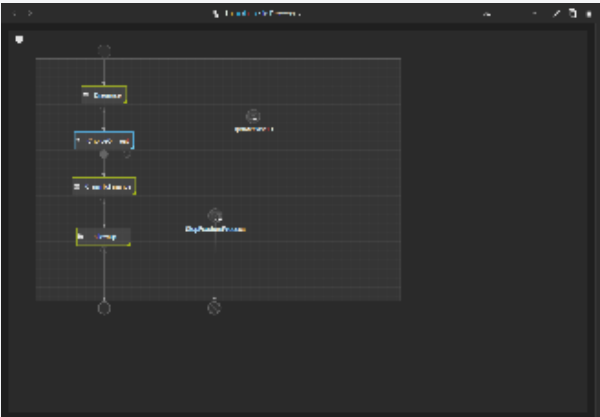
- The **navigation panel** on the left, which is divided into subparts from top to bottom,
 - The Blueriq Encore logo
 - The repository, branch, project, and module menu together form a vertical breadcrumb.
 - Indented are the groups of module elements, which may differ depending on the selected module type.
 - A list of stacks of views grouped by module.
- The **view** contains:
 - The **titlebar of the view**
 - On the left, there is the possibility to navigate forward and backward to other views in the stack.
 - Center: the title of the view, including the module definition selector, and the possibility to pin the view.
 - On the right actions specific to the content in the view.
 - In the center, the main content, such as the editor, or, for example, [the validation report](#), or the [pending changes](#).
 - All editors have a **properties panel** on the right:
 - Which for each editor has a functional name, description, labels, dependencies, and commit history of the element.
 - Additionally and depending on the editor, other properties or tabs are added.
 - Some editors have a **bottom drawer**, which may contain features such as the [quick test](#) to assist the business engineer.
- The **statusbar** on the bottom:
 - Shortcuts to the list of [globals](#) and [unit tests](#).
 - The save and cancel button if changes in the current canvas are detected that can be saved or canceled.
 - The number of [branch merge conflicts](#) if any.
 - Showing the number of model [validation errors and warnings](#), if any.

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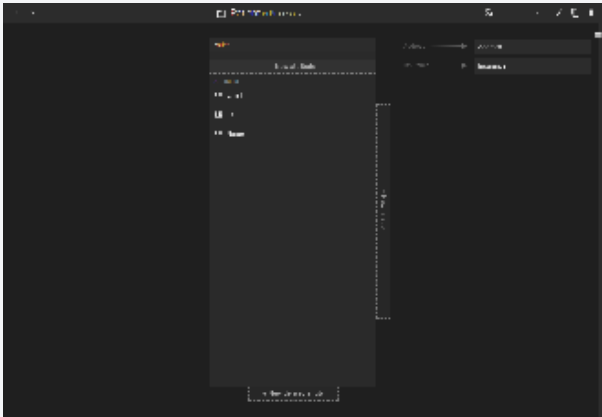
- [Project management](#)
- [Domain](#)
- [Logic](#)
- [Flow](#)
- [Interaction](#)
- [Document](#)
- [Connectivity](#)
- [Processes and DCM](#)
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- [Accelerators](#)
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The screenshot displays the Blueriq Encore interface. On the left is a navigation panel with a tree view containing 'DocumentationRepo', 'Trunk', 'Project', 'Start', 'Domain', 'Logic', 'Flow', 'Interaction', 'Document', 'Connectivity', and 'RiskCategorization' (which is selected). The main workspace shows the 'RiskCategorization' module editor. At the top, there's a titlebar with 'RiskCategorization in Start'. Below it, a table defines risk categories based on 'ApplicantData.ExistingCustomer' (TRUE/FALSE) and 'Application.RiskScore' (ranging from <100 to >=90). The table columns are 'high', 'medium', 'low', 'verylow', 'decline', 'high', and 'ne'. Below the table, there's a 'Justifications' section. On the right, a 'Properties' panel shows fields for 'Functional name' and 'Description', with an 'Add label' button. At the bottom, a 'Profile and expression evaluator' section shows a rule: 'BureauCallType.PreBureauRiskCategory = high' with a 'Source' button. Below this, a list of attributes is shown: 'BureauCallType.PreBureauRiskCategory' (high), 'ApplicantData.ExistingCustomer' (True), and 'Application.RiskScore' (60). A 'Quick test' button is at the bottom left of the workspace. The statusbar at the very bottom shows icons for search, zoom, and a notification area with 8 errors and 1 warning.

Process



Entity



Data



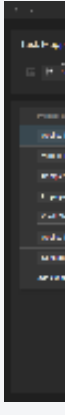
Decision table

| Condition | Rule 1 | Rule 2 | Rule 3 | Rule 4 |
|-------------|--------|--------|--------|--------|
| Condition 1 | True | False | True | False |
| Condition 2 | False | True | False | True |
| Condition 3 | True | True | True | True |
| Condition 4 | False | False | False | False |

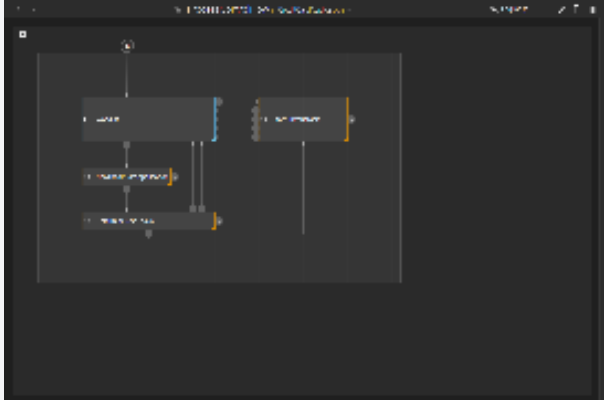
Business rule

| Rule | Condition | Action |
|--------|-------------|----------|
| Rule 1 | Condition 1 | Action 1 |
| Rule 2 | Condition 2 | Action 2 |
| Rule 3 | Condition 3 | Action 3 |
| Rule 4 | Condition 4 | Action 4 |

Task n



Flow



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|--------|-----------|
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| Page 2 | Content 2 |
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