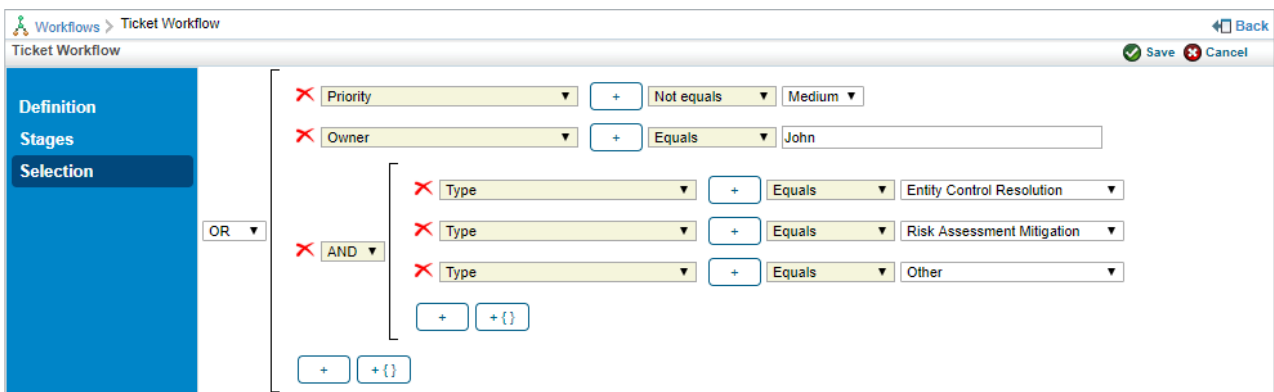


Specifying Sub-Conditions

EXAMPLE

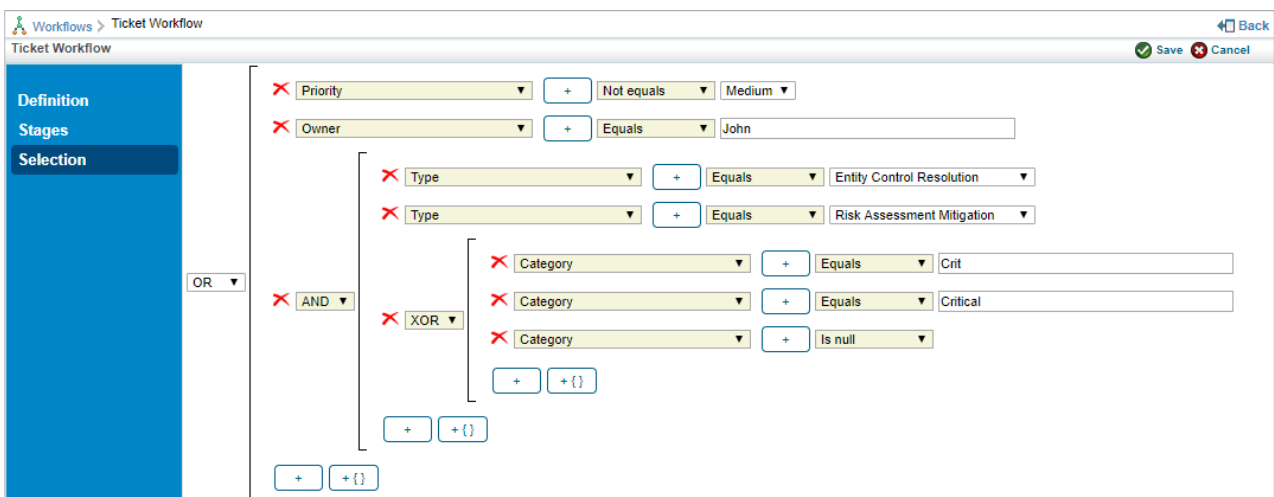
You want to select this workflow when **Priority** > **Medium**, when **Owner** is **John**, or when **Type** is **Entity Control Resolution**, **Risk Assessment Mitigation**, or **Other**. To specify the last three sub-conditions, you use the + { } button.



The screenshot shows the 'Selection Criterion editor' for a 'Ticket Workflow'. The interface includes a sidebar with 'Definition', 'Stages', and 'Selection' tabs. The main area displays a logical expression for selecting the workflow. The expression is: (Priority Not equals Medium) OR (Owner Equals John) OR (AND (Type Equals Entity Control Resolution) (Type Equals Risk Assessment Mitigation) (Type Equals Other)). The 'AND' operator is used to nest the three sub-conditions. The 'OR' operator is used to combine the three main conditions. The 'Not equals' operator is used for the Priority condition, and the 'Equals' operator is used for the Owner and Type conditions. The 'Type' field is set to 'Entity Control Resolution', 'Risk Assessment Mitigation', and 'Other' for the three sub-conditions respectively. The 'Priority' field is set to 'Medium'. The 'Owner' field is set to 'John'. The 'AND' operator is used to nest the three sub-conditions. The 'OR' operator is used to combine the three main conditions. The 'Not equals' operator is used for the Priority condition, and the 'Equals' operator is used for the Owner and Type conditions. The 'Type' field is set to 'Entity Control Resolution', 'Risk Assessment Mitigation', and 'Other' for the three sub-conditions respectively. The 'Priority' field is set to 'Medium'. The 'Owner' field is set to 'John'.

The Selection Criterion editor with sub-conditions.

Sub-conditions can be nested as deeply as necessary. The **OR** and **AND** of the first example might be inverted. You might want to select the workflow when **Priority** > **Medium** AND when one of a set of sub-conditions is true.



The screenshot shows the 'Selection Criterion editor' for a 'Ticket Workflow'. The interface includes a sidebar with 'Definition', 'Stages', and 'Selection' tabs. The main area displays a logical expression for selecting the workflow. The expression is: (Priority Not equals Medium) AND (Owner Equals John) AND (AND (Type Equals Entity Control Resolution) (Type Equals Risk Assessment Mitigation) (XOR (Category Equals Crit) (Category Equals Critical) (Category Is null))). The 'AND' operator is used to nest the three sub-conditions. The 'OR' operator is used to combine the three main conditions. The 'Not equals' operator is used for the Priority condition, and the 'Equals' operator is used for the Owner and Type conditions. The 'Type' field is set to 'Entity Control Resolution', 'Risk Assessment Mitigation', and 'Other' for the three sub-conditions respectively. The 'Priority' field is set to 'Medium'. The 'Owner' field is set to 'John'. The 'AND' operator is used to nest the three sub-conditions. The 'OR' operator is used to combine the three main conditions. The 'Not equals' operator is used for the Priority condition, and the 'Equals' operator is used for the Owner and Type conditions. The 'Type' field is set to 'Entity Control Resolution', 'Risk Assessment Mitigation', and 'Other' for the three sub-conditions respectively. The 'Priority' field is set to 'Medium'. The 'Owner' field is set to 'John'.

The Selection Criterion editor with two layers of sub-conditions.

In the previous example, the workflow will be selected only when **Priority** does not equal **Medium**, the **Owner** is **John**, and one of the following conditions is true. Either the **Category** is **Null**, it starts with **Crit**, or it ends with **Critical**. If the **Category** starts with **Crit** and ends with **Critical**, the workflow will not be selected because you used the Exclusive OR (**XOR**) operator.

