

Event Handler Fields

In VTA Configuration Manager, you can edit the following fields in the Event Handler screen.

Priority

- Priority for evaluating and running this event handler.
- Value—Integer in the range 1–1000; the smaller number has the higher priority
- Default—No value

Events

- List of events.
- Value—Select from the list of configured events. Use the Ctrl or Shift keys to select multiple events.
- Default—No value

Condition

- Condition that the event handler evaluates to determine whether the event handler should handle the event.
- Value—You can specify the condition as a formula, as a JavaScript program, or as one of the following values returned by the JavaScript program:
 - true—Event handler should handle the event.
 - false—Event handler should not handle the event.
- Guidelines—If no condition is specified, true is returned as the value. If a referenced attribute does not exist in the event, the referenced attribute's value is null.
- Default—true
- Example—The following example is a condition that must be met to refill a quota:

```
var newBalance=<balance_BoughtQuota>+<balance_PeriodicQuota>;
if(<old_balance_PeriodicQuota>===null)
    <old_balance_PeriodicQuota>=<balance_PeriodicQuota>;
if(<old_balance_BoughtQuota>===null)
    <old_balance_BoughtQuota>=<balance_BoughtQuota>;
return
    <old_balance_PeriodicQuota>+<old_balance_BoughtQuota><=0&&newBalance>0;
```

Actions

- Actions that the event handler performs in response to an event.
- Value—Use the Add and Remove buttons to create a list of selected actions. Multiple actions are performed in the order specified in the list.
- Default—No value