

## > Trigger prototype object

The following objects are directly related to the `triggerprototype` API.

### Trigger prototype

The trigger prototype object has the following properties.

Property	Type	Description
<code>triggerid</code>	string	( <i>readonly</i> ) ID of the trigger prototype.
<b>description</b> (required)	string	Name of the trigger prototype.
<b>expression</b> (required)	string	Reduced trigger expression.
<code>opdata</code>	string	Operational data.
<code>comments</code>	string	Additional comments to the trigger prototype.
<code>priority</code>	integer	Severity of the trigger prototype.  Possible values: 0 - ( <i>default</i> ) not classified; 1 - information; 2 - warning; 3 - average; 4 - high; 5 - disaster.
<code>status</code>	integer	Whether the trigger prototype is enabled or disabled.  Possible values: 0 - ( <i>default</i> ) enabled; 1 - disabled.
<code>templateid</code>	string	( <i>readonly</i> ) ID of the parent template trigger prototype.
<code>type</code>	integer	Whether the trigger prototype can generate multiple problem events.  Possible values: 0 - ( <i>default</i> ) do not generate multiple events; 1 - generate multiple events.
<code>url</code>	string	URL associated with the trigger prototype.
<code>recovery_mode</code>	integer	OK event generation mode.  Possible values are: 0 - ( <i>default</i> ) Expression; 1 - Recovery expression; 2 - None.
<code>recovery_expression</code>	string	Reduced trigger recovery expression.
<code>correlation_mode</code>	integer	OK event closes.  Possible values are: 0 - ( <i>default</i> ) All problems; 1 - All problems if tag values match.
<code>correlation_tag</code>	string	Tag for matching.

Property	Type	Description
manual_close	integer	Allow manual close. Possible values are: 0 - (default) No; 1 - Yes.
discover	integer	Trigger prototype discovery status. Possible values: 0 - (default) new triggers will be discovered; 1 - new triggers will not be discovered and existing triggers will be marked as lost.

## Trigger prototype tag

The trigger prototype tag object has the following properties.

Property	Type	Description
<b>tag</b> (required)	string	Trigger prototype tag name.
value	string	Trigger prototype tag value.

From: <https://www.zabbix.com/documentation/current/> - **Zabbix Documentation 5.0**

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