

## 10 Applications

### Overview

Applications are used to group items in logical groups.

For example, the *MySQL Server* application can hold all items related to the MySQL server: availability of MySQL, disk space, processor load, transactions per second, number of slow queries, etc.

Applications are also used for grouping web scenarios.

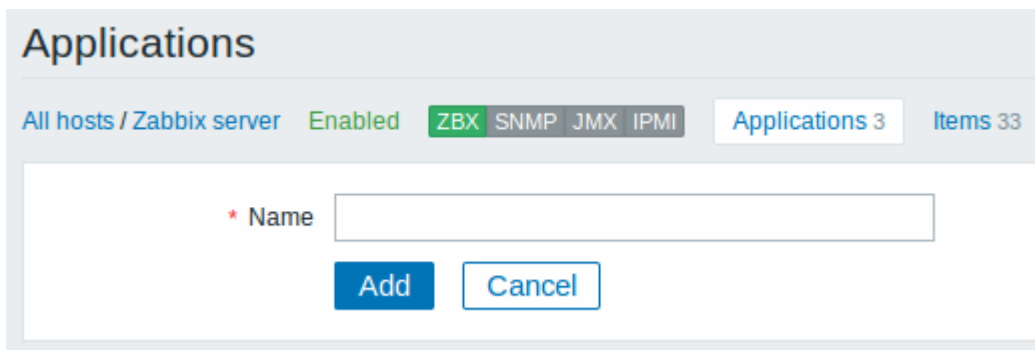
If you are using applications, then in *Monitoring* → *Latest data* you will see items and web scenarios grouped under their respective applications.

### Configuration

To work with applications you must first create them and then link items or web scenarios to them.

To create an application, do the following:

- Go to *Configuration* → *Hosts* or *Templates*
- Click on *Applications* next to the required host or template
- Click on *Create application*
- Enter the application name and click on *Add* to save it



The screenshot shows the 'Applications' configuration form in Zabbix. At the top, it displays the current context: 'All hosts / Zabbix server', 'Enabled', and a list of protocols: 'ZBX', 'SNMP', 'JMX', and 'IPMI'. It also shows 'Applications 3' and 'Items 33'. The main form area contains a single input field labeled '\* Name' with a red asterisk indicating it is required. Below the input field are two buttons: 'Add' (a solid blue button) and 'Cancel' (a white button with a blue border).

You can also create a new application directly in the item properties form.

Items are linked to applications in the item properties form. Select one or more applications the item will belong to.

Web scenarios are linked to applications in the web scenario definition form. Select the application the scenario will belong to.

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