

# Panel Validators

The change to the next panel during the installation can be controlled using validators.

This can be achieved by a nested definition in the panel definition in the installer descriptor:

## Data Validator Example

```
<panels>
  ...
  <panel classname="TargetPanel">
    <validator
      classname="com.izforge.izpack.installer.validator.ConditionValidator"/>
    </panel>
  ...
</panels>
```

Built-in validators or user-defined data validators can be used.

There can be any number of validators nested in a `<panel>` definition. All of the validators with a `condition` that evaluates to true, must validate successfully to allow a final success.

A `<validator>` tag takes the following attributes:

Attribute	Description	Values	Required
className	Fully qualified classname of an Validator implementation. This can be a built-in validator or one from additional libraries in the <code>&lt;jar&gt;</code> tag.	String	yes
condition	Condition for applying this validator. If this condition evaluates false, the according validator is ignored	String	no