

Server-Instance Descriptor Element

A `server-instance` element deploys an instance of a [server-template](#) element on a node.

This element may only appear as a child of a [node](#) element.

The following attributes are supported:

Attribute	Description	Required
template	Identifies the server template .	Yes

All other attributes of the element must correspond to [parameters](#) declared by the template. The `server-instance` element must provide a value for each parameter that does not have a default value supplied by the template.

Here is an example to demonstrate the use of this element:

XML

```
<icegrid>
  <application name="SampleApp">
    <server-template id="ServerTemplate">
      <parameter name="id"/>
      <server id="${id}" activation="manual" .../>
    </server-template>
    <node name="Node1">
      <server-instance template="ServerTemplate" id="TheServer"/>
    </node>
  </application>
</icegrid>
```

See Also

- [Server-Template Descriptor Element](#)
- [Node Descriptor Element](#)
- [IceGrid Templates](#)
- [Using Descriptor Variables and Parameters](#)