

DbEnv Descriptor Element

A dbenv element causes an IceGrid node to generate [Freeze](#) configuration properties for the server or service in which it is defined, and may cause the node to create a database environment directory if necessary. This element may contain [dbproperty](#) elements.

This element may only appear as a child of a [server](#) or [service](#) element.

The following attributes are supported:

Attribute	Description	Required
home	Specifies the directory to use as the database environment. If not defined, a subdirectory within the node's data directory is used.	No
name	The name of the database environment.	Yes

The values of the name and home attributes are used to define the `Freeze.DbEnv.env-name.DbHome` property as shown below:

```
Freeze.DbEnv.name.DbHome=home
```

An optional nested [description](#) element provides free-form descriptive text.

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

XML

```
<dbenv name="MyEnv" home="/opt/data/db">
  <description>A description of the database environment.</description>
  ...
</dbenv>
```

See Also

- [Freeze](#)
- [DbProperty Descriptor Element](#)
- [Server Descriptor Element](#)
- [Service Descriptor Element](#)
- [Description Descriptor Element](#)
- [Freeze Properties](#)