

Allocatable Descriptor Element

An allocatable element defines an [allocatable object](#) in the IceGrid registry. Clients can allocate this object using only its identity, or they can allocate objects of a specific type.

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

The following attributes are supported:

Attribute	Description	Required
identity	Specifies the identity by which this allocatable object is known.	Yes
property	Specifies the name of a property to generate that contains the stringified identity of this allocatable.	No
type	An arbitrary string used to group allocatable objects. By convention, the string represents the most-derived Slice type ID of the object, but an application is free to use another convention.	No
proxy-options	The proxy options to use for the proxy of the allocatable object returned by IceGrid.	No

See Also

- [Resource Allocation using IceGrid Sessions](#)
- [Adapter Descriptor Element](#)
- [Type IDs](#)