



pendingNode

Element Software

Michael Wallis, Ann-Marie Grissino, Megan Bock
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Table of Contents

- pendingNode 1
- Object members 1
- Find more information 2

pendingNode

The pendingNode object contains information about a node that can be added to a cluster. Use the `ListPendingNodes` API method to return a list of this information for all pending nodes. You can add any of the listed nodes to a cluster using the `AddNodes` API method.

Object members

This object contains the following members:

Name	Description	Type
cipi	The cluster IP address assigned to the node.	string
activeNodeKey	A unique key that allows the node to join the cluster automatically after a successful installation of software.	string
assignedNodeID	The assigned node ID for the node.	string
asyncHandle	The asynchronous method handle that you can use to query the status of the operation.	integer
chassisName	Uniquely identifies a chassis; identical for all nodes in a single chassis.	string
cip	The cluster IP address assigned to the node.	string
mip	The management IP address assigned to the node.	string
nodeSlot	For HCI platforms, the letter corresponding to the chassis slot this node is in ("A", "B", "C", or "D"). For storage platforms, this value is null.	string
pendingActiveNodeID	The pending node ID of the node.	integer

Name	Description	Type
platformInfo	<p>Hardware information for the node.</p> <p>Members:</p> <ul style="list-style-type: none"> • chassisType: The hardware platform of the node. • cpuModel: The CPU model of the hardware platform. • nodeMemoryGB: The amount of memory installed in the physical platform in GB. • nodeType: The node model name. • platformConfigVersion: The version of software configured for this node hardware. 	JSON object
role	<p>The node's role in the cluster.</p> <p>Possible values:</p> <ul style="list-style-type: none"> • Management • Storage • Compute • Witness 	
sip	The storage (iSCSI) IP address assigned to the node.	string
softwareVersion	The current version of Element software running on the node.	string

Find more information

- [AddNodes](#)
- [ListPendingNodes](#)

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