Cluster configuration worksheet

Use this worksheet to collect information about your cluster and then enter the information as needed on the client, in Cluster Setup Wizard, and in System Manager to configure your system. You should contact your network administrator for the appropriate values for each item in the worksheet.

If you are installing a MetroCluster system, use the configuration worksheet from the appropriate guide:
- Fabric-attached MetroCluster Installation and Configuration Guide
- Stretch MetroCluster Installation and Configuration Guide

Client (setting up your client)

Field name	Your data
Client TPC/IP address	

Cluster Setup Wizard

Field name	Your data
Node management interface port (e0M) (For each node)	Press RETURN to accept e0M
Node 1 - Node management interface IP address *(Auto-populates in System Manager)	
Node 2 - Node management interface IP address **(Only entered in System Manager)	
Node management interface netmask (For each node)	
Node management interface default gateway	

System Manager

Field name	Your data
Section 1 - Cluster	
Cluster name	
Cluster administrator user name	admin
Cluster administrator password	

Feature license keys (Separate license keys by a comma)	

Section 2 - Network (Management)

IP address range? If yes, enter start and end IP range	

Cluster management

Cluster management interface IP address	
Cluster management interface netmask	
Cluster management interface default gateway (optional)	
Cluster management interface port	

Node Management

*Node 1 IP address **Node 2 IP address	Data is auto-populated for node 1
Node 1 management port Node 2 management port (choose one)	Data is auto-populated for node 1
Service processor management (skip if retaining netmask and gateway) Node 1 IP Node 2 IP	

DNS Details

DNS domain name	
DNS Server IP address	

NTP Details

Primary NTP server address	
Alternative NTP server (optional)	

Section 3 - Support

AutoSupport	Recommendation is to turn AutoSupport on.
Proxy URL (optional)	

Event notifications:
 	
  SMTP mail host
 	
  Email address
  SNMP trap host
 	
  Syslog server	

Section 4 - Storage

Verify storage recommendation shown on screen.

Section 5 - SVM

SVM name	

Data protocol CIFS

Used for workgroup?
If yes, enter the following:
 	
  Workgroup name
 	
  Server name	

Used for active directory?
If yes, enter the following:
 	
  Administrator name
 	
  Password
 	
  Server name
 	
  Active directory domain	

Data LIF IP address 1 Data LIF IP address 2 (optional)	
Netmask 1 Netmask 2	

Gateway (optional):
 	
  Gateway 1
 	
  Gateway 2	

Data LIF port 1 Data LIF port 2	
DNS search domains DNS name servers	

Data protocol NFS

Used for workgroup?
If yes, enter the following:
   Workgroup name
   Server name	

Used for active directory?
If yes, enter the following:
   Administrator name
   Password
   Server name
   Active directory domain	

Data LIF IP address 1 Data LIF IP address 2 (optional)	
Netmask 1 Netmask 2	

Gateway (optional)
   Gateway 1
   Gateway 2	

Data LIF port 1 Data LIF port 2	
DNS search domains DNS name servers	

Data protocol iSCSI

Data LIF IP address 1 Data LIF IP address 2	
Data LIF port 1 (choose one) Data LIF port 2 (choose one)	

Netmask	
Gateway (optional)	
Data protocol FC/FCoE	

Node 1 (choose adapter type):
  FC port (choose one)
  FCoE port (choose one)	

Node 2 (choose adapter type):
  FC port (choose one)
  FCoE port (choose one)	