



SBManager™ provides a user-friendly software management interface for AWS Snowball that streamlines the start-up configuration and supports compute and data integration, synchronization, and orchestration.

– Anywhere.

**Enhance the AWS
Command Line
Interface Experience!**

```
$ pwd
/snowballDemo
$ ls
JID6fe3729f-55e3-4f21-9fdb-ba6d13a95Bc0_manifest.
bin
snowball-clinet-mac-1.0.1-130.tar.gz
$
```

The screenshot shows the SBManager Dashboard with a sidebar menu and three main sections: Snowball List, EC2 Instance List, and Virtual Network Interface List. The Snowball List table contains 5 rows of data.

ID	Entity	DeviceID	Job State	Capacity	CPU	Memory	GPU	Name	Description	Status	Actions
1	Placeholder	JID6fe3729f-55e3-4f21-9fdb-ba6d13a95Bc0	Waiting	1000	24	32	0	Placeholder	QES_Cluster-node-004	Active	
2	Placeholder	JID6fe3729f-55e3-4f21-9fdb-ba6d13a95Bc0	Waiting	1000	24	32	0	Placeholder	QES_Cluster-node-001	Active	
3	Placeholder	JID6fe3729f-55e3-4f21-9fdb-ba6d13a95Bc0	Waiting	1000	24	32	0	Placeholder	QES_Cluster-node-002	Active	
4	Placeholder	JID6fe3729f-55e3-4f21-9fdb-ba6d13a95Bc0	Waiting	1000	24	32	0	Placeholder	QES_Cluster-node-003	Active	
5	Placeholder	JID6fe3729f-55e3-4f21-9fdb-ba6d13a95Bc0	Waiting	1000	24	32	0	Placeholder	QES_Cluster-node-005	Active	

The EC2 Instance List table contains 5 rows of data.

ID	Reservation	Index	ImageID	InstanceID	InstanceType	Private IP	Public IP	Name	Description	CPU	Mem	GPU	Is Active	Actions
1	(not set)	1	image-10000	instance-10000	sb-c-medium	172.20.0.10	192.168.0.10	EC2-1000	EC2-1000	1	4	0	Active	
2	(not set)	2	image-10001	instance-10001	sb-c-medium	172.20.0.11	192.168.0.11	EC2-1001	EC2-1001	1	4	0	Active	
3	(not set)	1	image-10002	instance-10002	sb-c-medium	172.20.0.12	192.168.0.12	EC2-1002	EC2-1002	1	4	0	Active	
4	(not set)	1	image-10003	instance-10003	sb-c-medium	172.20.0.13	192.168.0.13	EC2-1003	EC2-1003	1	4	0	Active	
5	(not set)	1	image-10004	instance-10004	sb-c-medium	172.20.0.14	192.168.0.14	EC2-1004	EC2-1004	1	4	0	Active	

The Virtual Network Interface List table contains 1 row of data.

ID	Size	Name	Description	VNetID	Physical VNet ID	Assignment	IP Address	MAC	Is Active	Actions
1	1000	sb-c-medium	sb-c-medium	sb-c-medium	sb-c-medium	sb-c-medium	sb-c-medium	sb-c-medium	Active	

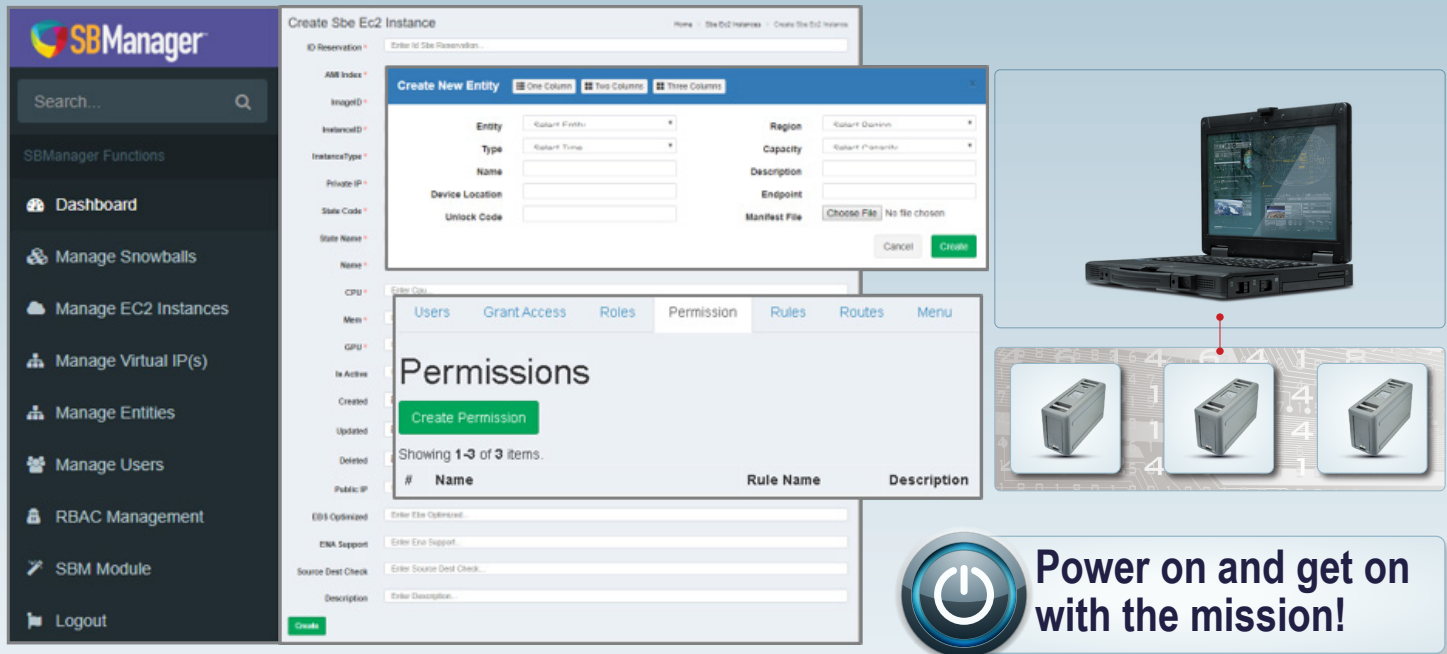
SBManager's graphical user interface (GUI)

Source: 10-minute tutorials <https://aws.amazon.com/snowball-edge/getting-started/>

**Try SBManager FREE for
one week in**

aws marketplace

The SBManager™ suite of solutions makes Big Data computing possible at the edge.



The image displays the SBManager web interface on the left, which includes a sidebar with navigation options like Dashboard, Manage Snowballs, and Manage EC2 Instances. The main content area shows the 'Create New Entity' form with fields for Entity, Type, Name, Region, Capacity, Description, Endpoint, and Manifest File. Below this is a 'Permissions' section with a 'Create Permission' button and a table showing 1-3 of 3 items. To the right of the interface is a diagram of a laptop connected to three USB drives, representing the edge computing environment.

Features of SBManager™ include:

- Operates on all available AWS Snowball devices
- Automate startup, unlock, stop & configuration management
- Automatically discovers & adds new Snowball Devices
- Includes role-based access control (RBAC) for root access management
- Microservice platform enables application integration
- Network capable but not network dependent for use in austere environments

Quantum Edge Services, LLC developed SBManager and provides a wide range of support services to optimize use such as for Artificial Intelligence/Machine Learning, Cyber, and other compute activities in the field, at the edge. In addition to product support, we are able to provide professional services to customize, develop, or manage Snowball deployments. Contact us for custom services.

Please contact: info@sbmanager.com

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