

Working with Block Volumes/intro to connecting to a volume.txt

Connecting to a Block Volume

Connect to a block volume that's attached to a compute instance.

To connect to a volume, you must first attach the volume to the instance. See [Attaching a Block Volume to an Instance](#). The steps to connect to a volume are:

Paravirtualized-Attached Volumes

For volumes attached with Paravirtualized as the volume attachment type, you don't need to perform any additional steps after attaching the volume. If you specified a device path when you attached the volume, see [fstab Options for Block Volumes Using Consistent Device Paths](#).

If you didn't specify a device path or if the instance was created from an image that doesn't support device paths, see [Traditional fstab](#).

iSCSI-Attached Volumes

For volumes attached with iSCSI as the volume attachment type, you need to connect and mount the volume from the instance for the volume.

Important

When you attach a volume using an iSCSI attachment type, you can optionally specify that the Block Volume Management plugin should run the following command: