

## Control M Agent Installation and Set up

1. Obtain the Control-M agent software: Contact your Control-M vendor or download the agent software from their official website. Ensure that you have the appropriate version compatible with your Control-M server.
2. Prepare the virtual machine: Create a virtual machine (VM) with the required specifications, such as CPU, memory, and disk space, based on the vendor's recommendations. Install and configure the operating system supported by the Control-M agent.
3. Copy the Control-M agent software: Transfer the Control-M agent software package to the virtual machine. This can be done through file transfer protocols like FTP, SCP, or by mounting a shared folder.
4. Install the Control-M agent software: Run the Control-M agent installation program on the virtual machine. Follow the installation wizard, providing the necessary information as prompted. This may include specifying the Control-M server details, agent settings, and authentication credentials.
5. Configure agent properties: After the installation, configure the agent properties specific to your environment. This typically involves setting up communication parameters, such as the Control-M server IP address, port, and security settings. Refer to the vendor's documentation for detailed configuration instructions.
6. Start the Control-M agent: Once the agent is installed and configured, start the agent service or process on the virtual machine. This will establish the connection between the agent and the Control-M server.
7. Verify connectivity: Validate the connectivity between the Control-M agent and the Control-M server. Ensure that the agent is successfully communicating with the server and able to receive instructions and send status updates.
8. Test job execution: Create and schedule a test job on the Control-M server to verify that the agent is functioning correctly. Monitor the job's execution on the virtual machine to ensure it runs as expected.
9. Monitor and maintain: Regularly monitor the Control-M agent's performance and status on the virtual machine. Stay updated with vendor releases and apply patches or updates as necessary.