

Spark Streaming requires more than one executor. This Reading describes how to configure VirtualBox so that the Cloudera VM has more than one virtual processor.

Step 1. **Stop the Cloudera VM**. Before we can change the settings for the Cloudera VM, the VM needs to be powered off. If the VM is running, click on *System* in the top toolbar, and then click on *Shutdown:* 



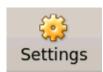
Next, click on Shut down:



Step 2. **Change number of processors**. Once the Cloudera VM is powered off, select the Cloudera VM in the list of virtual machines in the VirtualBox Manager:



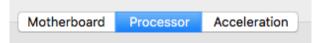
Next, click on Settings:



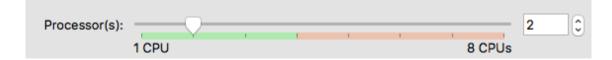
Next, click on System:



Next, click on Processor:



The default number of processors is one. Change this to two or more:



Finally, click on *OK* and start the Cloudera VM.

Mark as completed

