How to Change the Barracuda Linux Backup Agent Port Number

https://campus.barracuda.com/doc/27885588/

By default the Barracuda Backup Agent (Linux) utilizes port 5120 to communicate with the Barracuda Backup appliance. If there is a port conflict with another service, assign the Linux Agent a different port.

Assign a New Port

1. Locate the **config.ini** file in the default file location: **/usr/local/barracuda/bbs/config/config.ini**
2. To view the file, type the following command: `cat /usr/local/barracuda/bbs/config/config.ini`
3. The file content displays:
   ```
   [installControl]
   installedVersion=6.3.04-rel
   buildNumber=200513
   [configuration]
   nodeGuid={00001001-5476F68E-5476F68E-5476F68F}
   ```
4. Open the file with a text editor such as vi or vim, for example: `vim /usr/local/barracuda/bbs/config/config.ini`
5. Add the following line to the end of the **config.ini** file: Port=*5555*
   Where *5555* represents the port number you want to assign the Agent.
6. View the file, it should look similar to:
   ```
   [installControl]
   installedVersion=6.3.04-rel
   buildNumber=200513
   [configuration]
   Port=5555
   ```
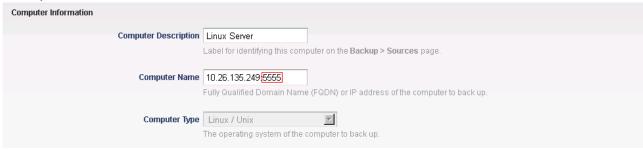7. Save and close the file.

Restart the Agent

Enter the following command to restart the Linux Agent:

`/etc/init.d/bbagent start`

Edit the Data Source

1. Log in to the Barracuda Backup web interface, and go to the **Backup > Sources** page.
2. Click **Edit** next to the data source, and configure the new port that the Linux Agent is to use, for example:

Computer Information

Computer Description	Linux Server
	Label for identifying this computer on the **Backup > Sources** page.
Computer Name	10.26.135.249:5555
	Fully Qualified Domain Name (FQDN) or IP address of the computer to back up.
Computer Type	Linux / Unix
	The operating system of the computer to back up.

Figures

1. linux_agent_new_port.png