

SPLUNK SETUP

Certainly! Here are the steps to install Splunk on Ubuntu 22.04 using the provided .deb package:

1. **Navigate to the Downloads** where you have installed your splunk .deb from **splunk.com website after that** (Open a terminal and navigate to the directory where the Splunk .deb package is located. In your case, it's the /home/brou/Downloads directory.)

```
bash
• cd /home/brou/Downloads
```

- **Install Splunk:** Use the dpkg command to install the Splunk .deb package. Replace splunk-9.1.2-b6b9c8185839-linux-2.6-amd64.deb with the actual name of your Splunk package.

Bash(splunk-9.1.2-b6b9c8185839-linux-2.6-amd64.deb= may change depending of the splunk setup numbers)

```
sudo dpkg -i splunk-9.1.2-b6b9c8185839-linux-2.6-amd64.deb
```

If there are any missing dependencies, the dpkg command will notify you. You can use apt to install these dependencies:

```
bash
• sudo apt-get install -f
```

- **Start Splunk:** Navigate to the Splunk installation directory and start Splunk:

```
bash
cd /opt/splunk
sudo ./bin/splunk start
```

- **Access Splunk Web:** Open a web browser and go to **http://localhost:8000**. Log in with the admin credentials you set during the installation.

- **Explore and Search:** Once logged in, you can start exploring and searching your data using the Splunk Search & Reporting interface.

- **Stop Splunk:** If needed, you can stop Splunk using the following command:

```
bash
cd /opt/splunk
sudo ./bin/splunk stop
```

Install curl if some error appear before the installation from up use the command below to fix it :

```
bash
```

- `sudo apt-get update`
`sudo apt-get install curl`