## Download Bamboo

<https://confluence.atlassian.com/bamboo/installing-bamboo-on-linux-289276792.html>

1. Download tar file

<https://www.atlassian.com/software/bamboo/download>

2. Move tar to /tmp dir (ensure you correct the tarball filename)

|  |
| --- |
| mv ~/Downloads/**atlassian-bamboo-8.0.3.tar.gz** /tmp/ |

3. Make "home" directory for bamboo

|  |
| --- |
| sudo mkdir -p /var/bamboo/bamboo-home |

## Setup SystemD service

<https://confluence.atlassian.com/bamboo/running-bamboo-as-a-linux-service-416056046.html>

1. Make a user to run the bamboo process

|  |
| --- |
| sudo useradd --create-home -c "Bamboo role account" bamboo  sudo mkdir -p /opt/atlassian/bamboo  sudo chown bamboo: /opt/atlassian/bamboo  sudo chown bamboo: /var/bamboo/bamboo-home  sudo su - bamboo |

2. Extract bamboo into an installation directory, replace the file name with the real one.

|  |
| --- |
| cd /opt/atlassian/bamboo  tar zxvf /tmp/**atlassian-bamboo-X.Y.tar.gz**  ln -s **atlassian-bamboo-X.Y**/ current |

3. Configure bamboo to use the directory we created

vi current/atlassian-bamboo/WEB-INF/classes/bamboo-init.properties

|  |
| --- |
| bamboo.home=/var/bamboo/bamboo-home |

Switch back to your user ('exit')

4. create file (youll need to be root) /etc/systemd/system/bamboo.service

|  |
| --- |
| [Unit]  Description=Atlassian Bamboo  After=syslog.target network.target  [Service]  Type=forking  User=bamboo  ExecStart=/opt/atlassian/bamboo/current/bin/start-bamboo.sh  ExecStop=/opt/atlassian/bamboo/current/bin/stop-bamboo.sh  SuccessExitStatus=143  [Install]  WantedBy=multi-user.target |

5. Configure bamboo to start on boot and run it

|  |
| --- |
| systemctl enable bamboo.service  systemctl start bamboo.service  systemctl status bamboo.service |

## Bamboo Initial setup

1.

visit [http://localhost:8085](http://localhost:8085/) in your workspace browser

2. Register Bamboo

Follow the link to get a key, create an atlassian account if you do not already have one.



3. Perform express installation