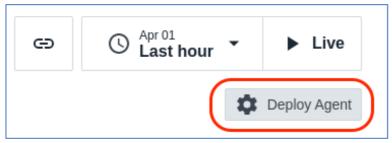
## **Instana Agent Setup on Linux**

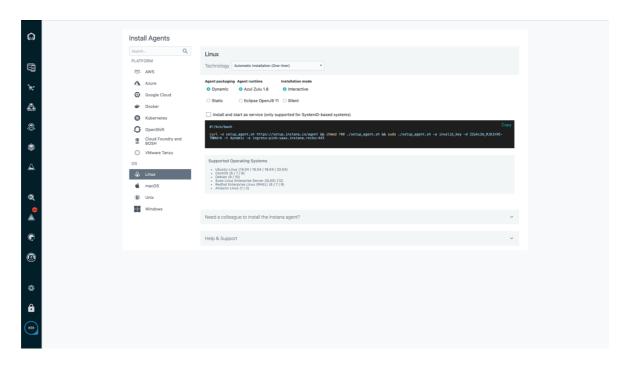
- 1. Login to the Instana user interface at: <a href="https://instana-labs.instana.io/">https://instana-labs.instana.io/</a> Login as apmdemo-2@yahoo.com with the password provided by the lab instructor.
- 2. Select the "Stan" the robot icon in the upper left corner



3. Next, click the "Deploy Agent" button near the upper right corner.



- 4. From the **OS** list, select **Linux**.
- 5. From the **Technology** list, select **Automatic Installation (One-liner)**.



- 6. Run above copied command for agent installation.
- 7. It'll Start agent automatically, to confirm check agent.log from this path /opt/instana/agent/data/log/agent.log

You can also check by command:

systemctl status instana-agent.service

If it's not started then execute,

systemctl start instana-agent.service

- 8. Now let's configure your agent under particular zone for that we need to update *configuration.yaml* 
  - Open *configuration.yaml* which is available at below path: <instana-agen-install-dir>/etc/instana/configuration.yaml
  - You will see Hardware & Zone. Let's edit this section and add a Zone name.
  - Zones are used to organize the Agents within the Infrastructure view in the UI, but can also be used to filter data for custom dashboards and threshold assignments.
  - Uncomment the section and change the availability-zone to something meaningful like your **name** so that you can find it in the UI.
     The section should look something like this:

# Hardware & Zone
com.instana.plugin.generic.hardware:
enabled: true # disabled by default
availability-zone: 'BipinChandraAZ'

**Note:** Replace "BipinChandraAZ" with your name. Zone names can contain spaces, so if I wanted, I could specify "Bipin Chandra". Just choose a meaningful name that will be unique so that you can find your system in the user interface.