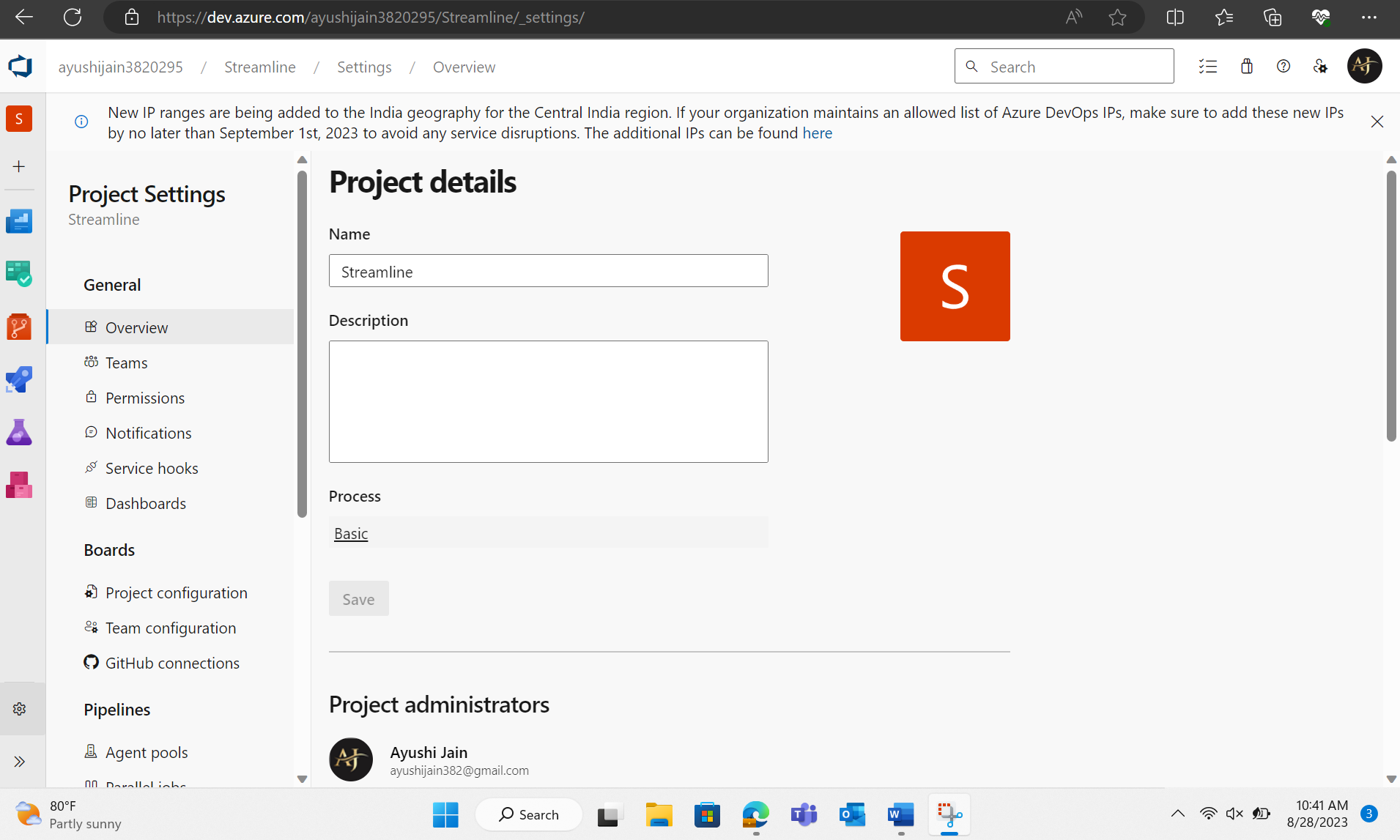
**Shell – Final Case Study Assessment**

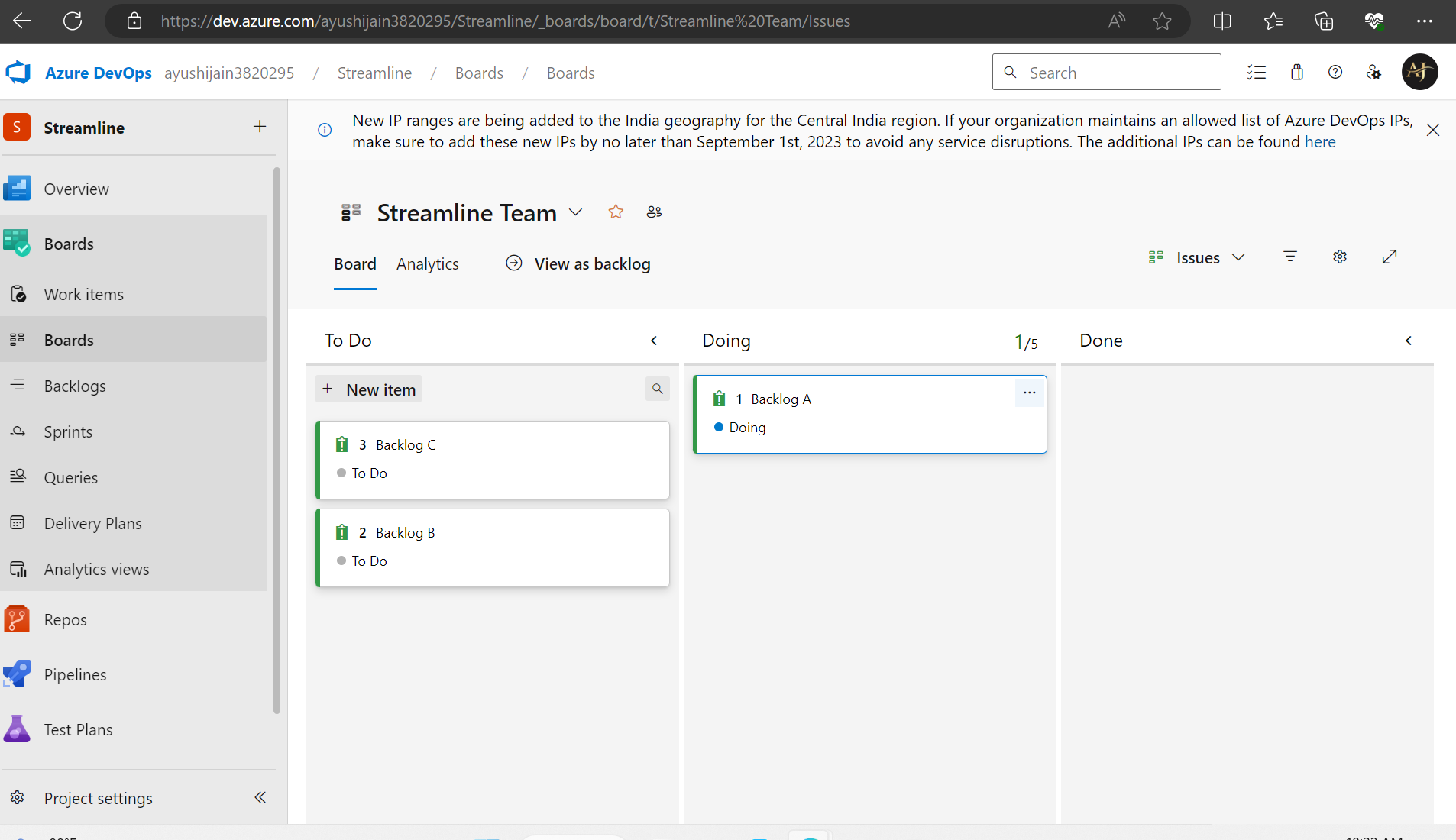
**Scenario: Streamline Solutions Inc. - Optimizing Software Deployment**

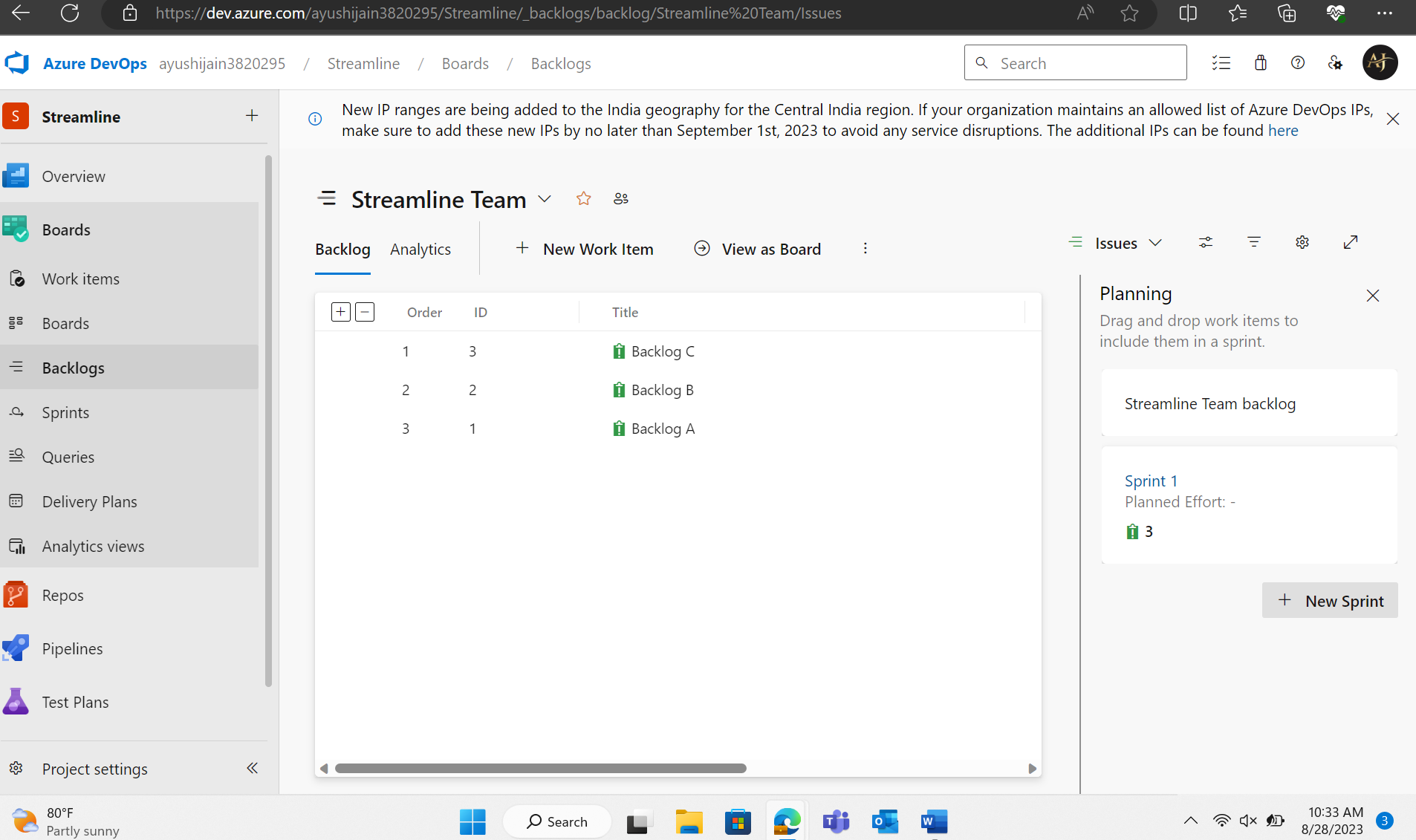
**Project Management Setup:**

Creating a Project Board (Epic)

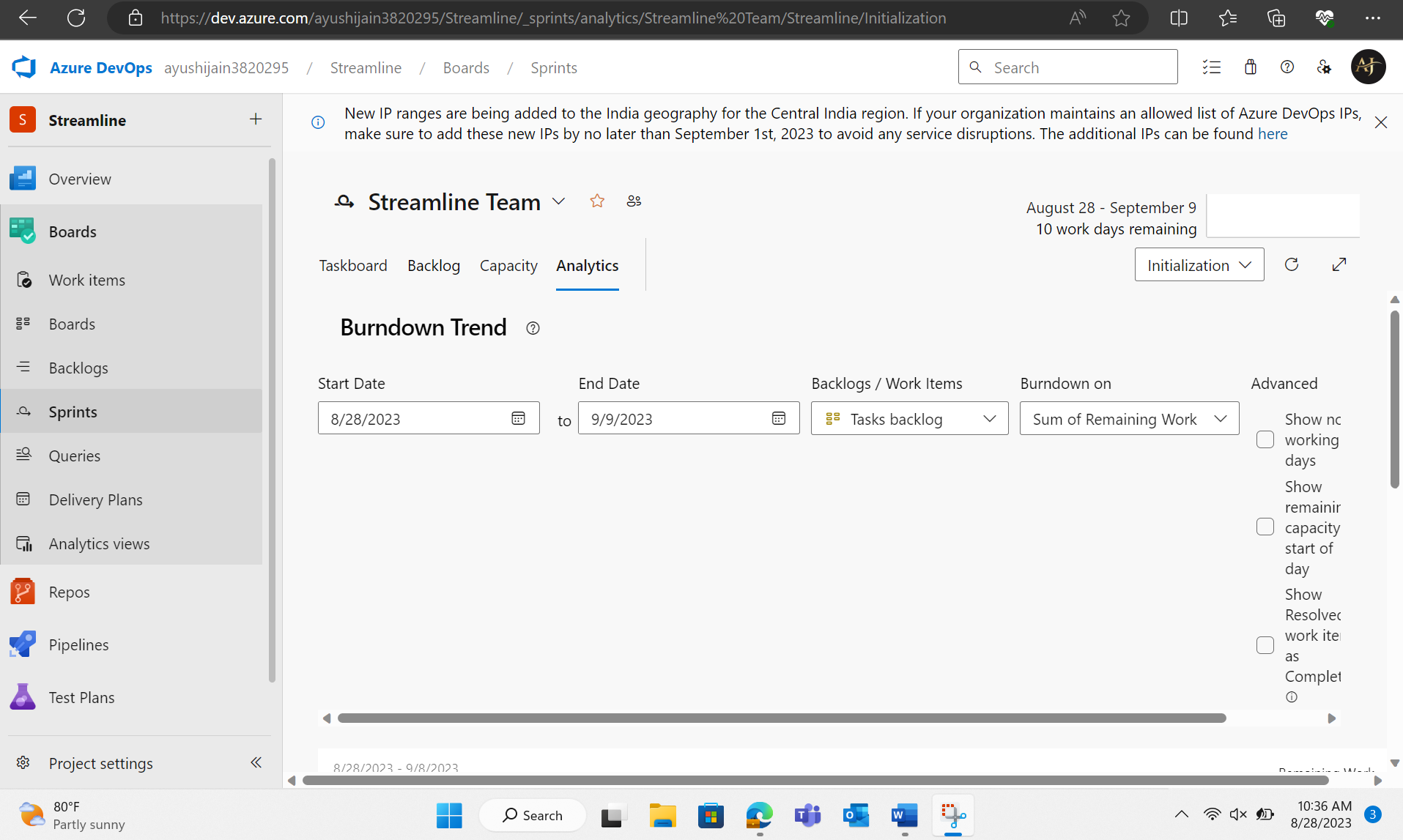


Backlogs Board (issues)

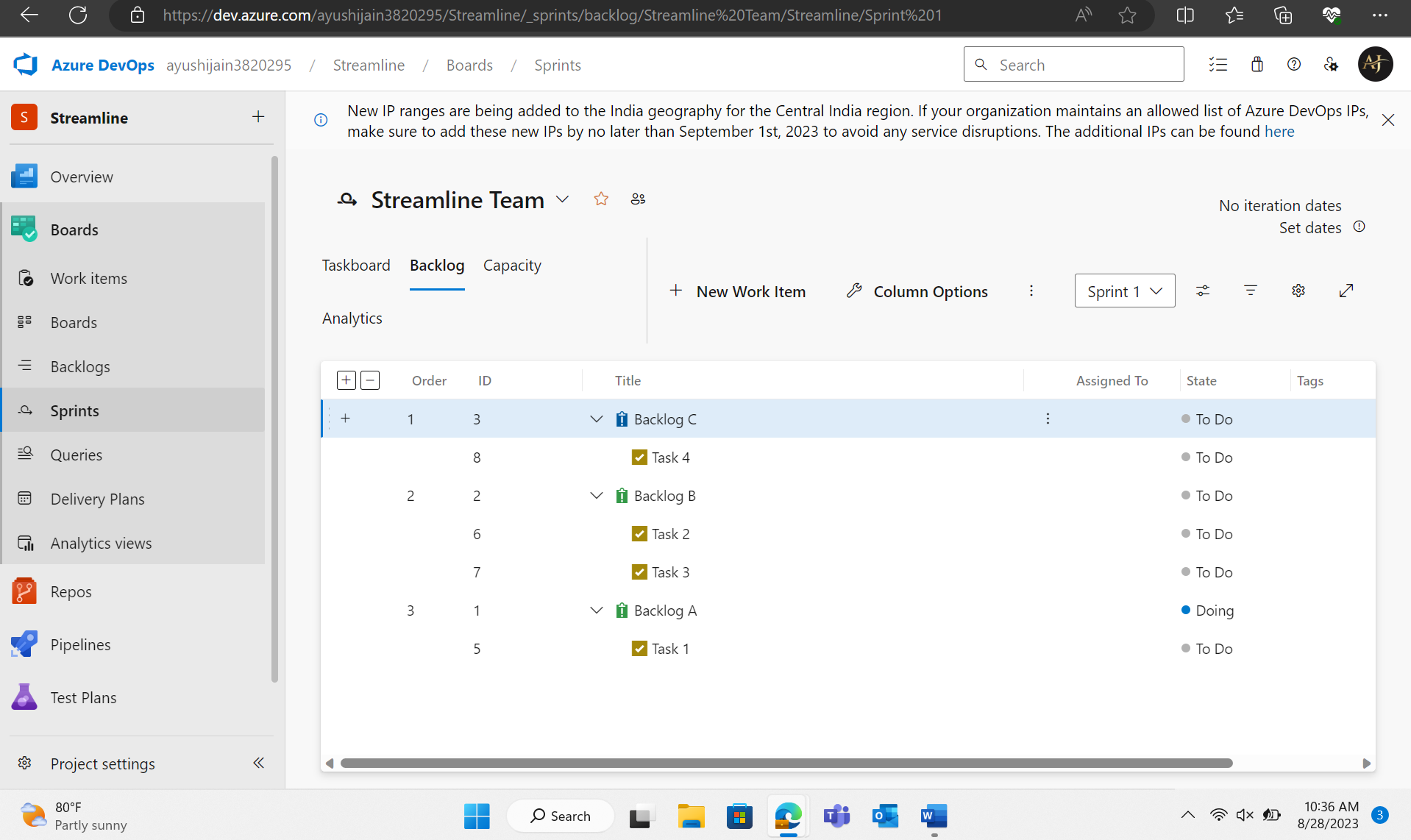




Sprints/Iterations

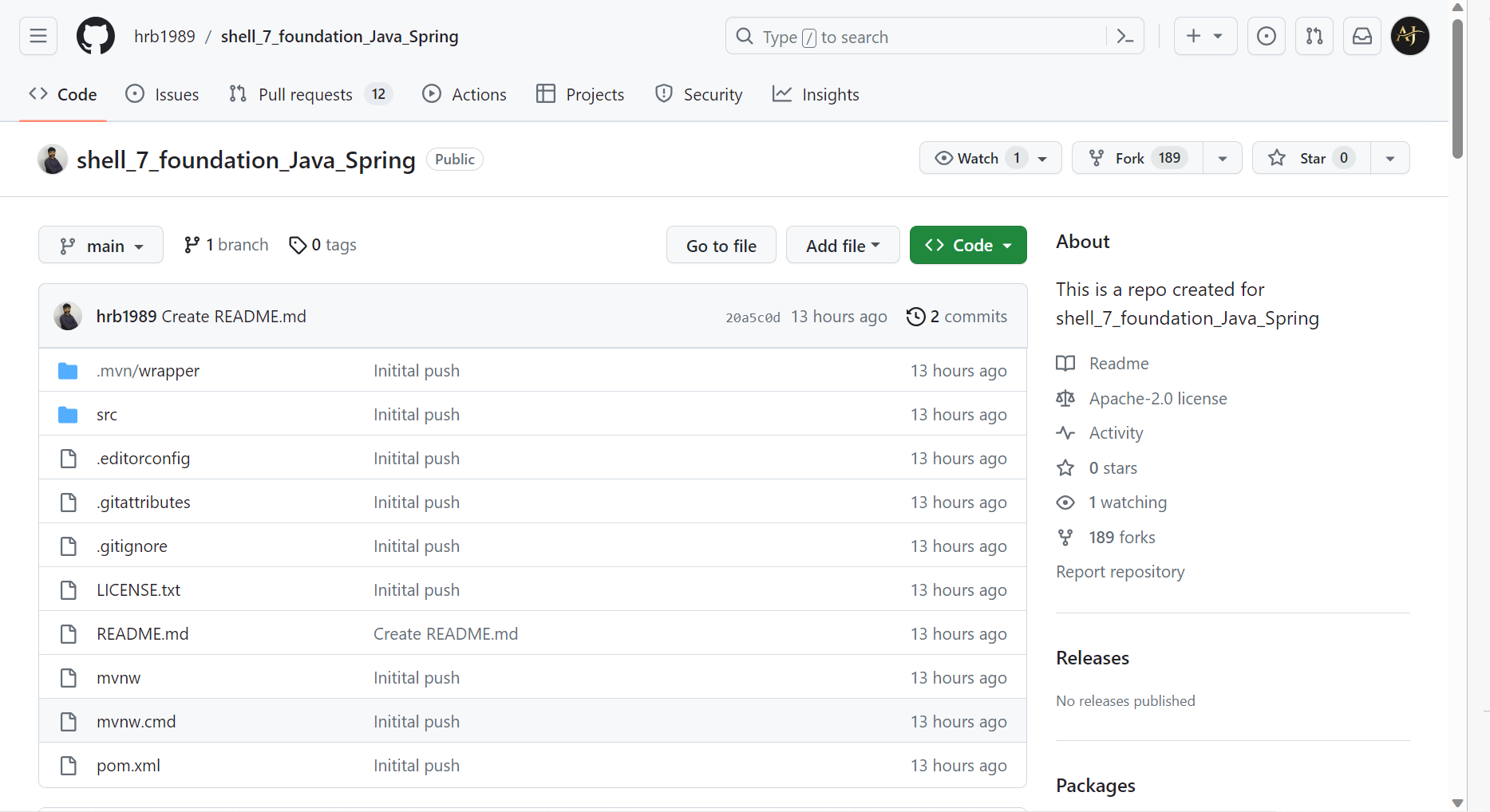


Tasks Board

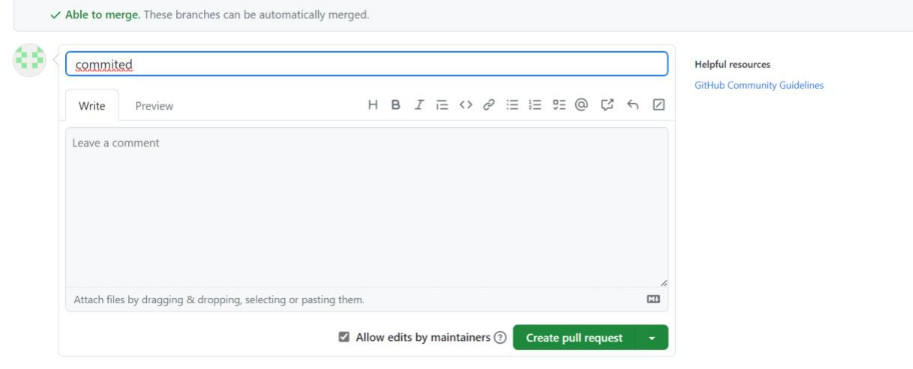


**GitHub Repository and Feature Branching:**

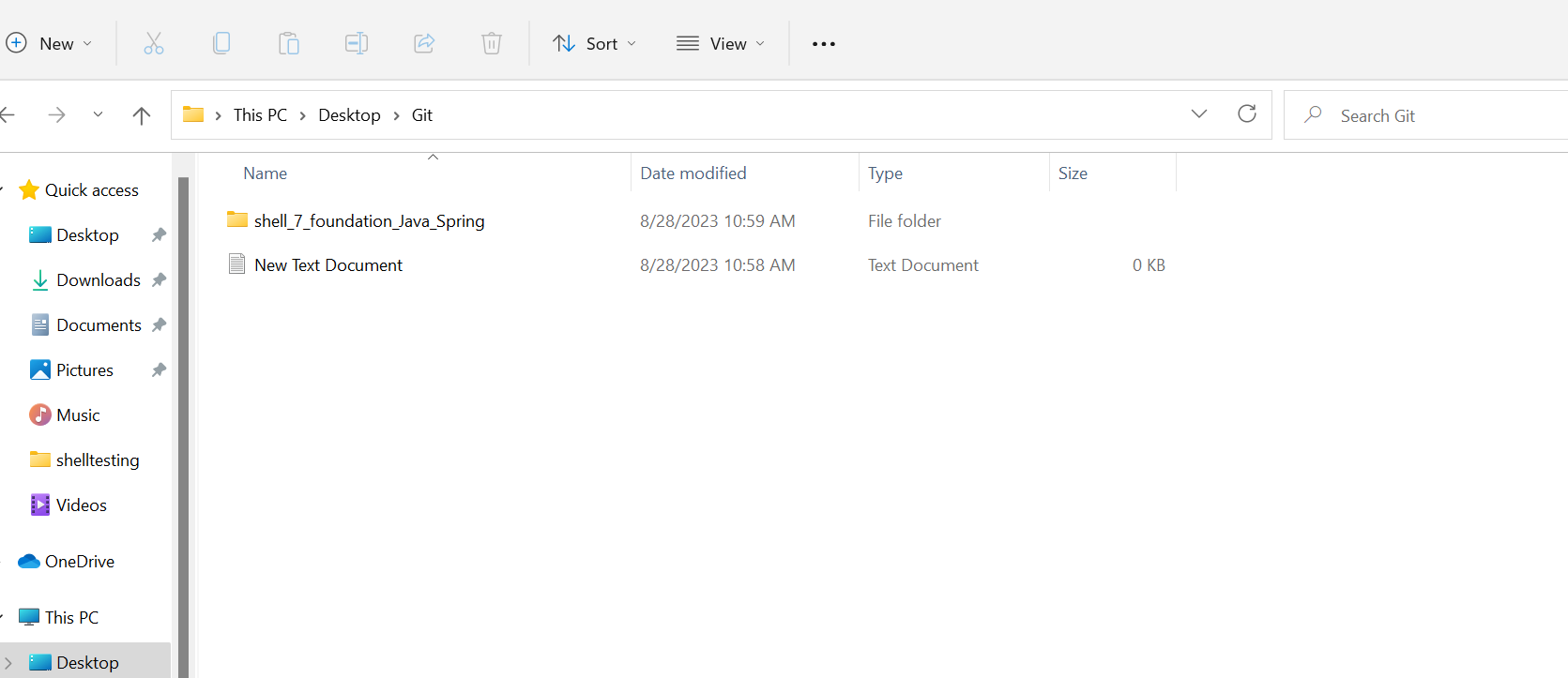
Fork the given repository

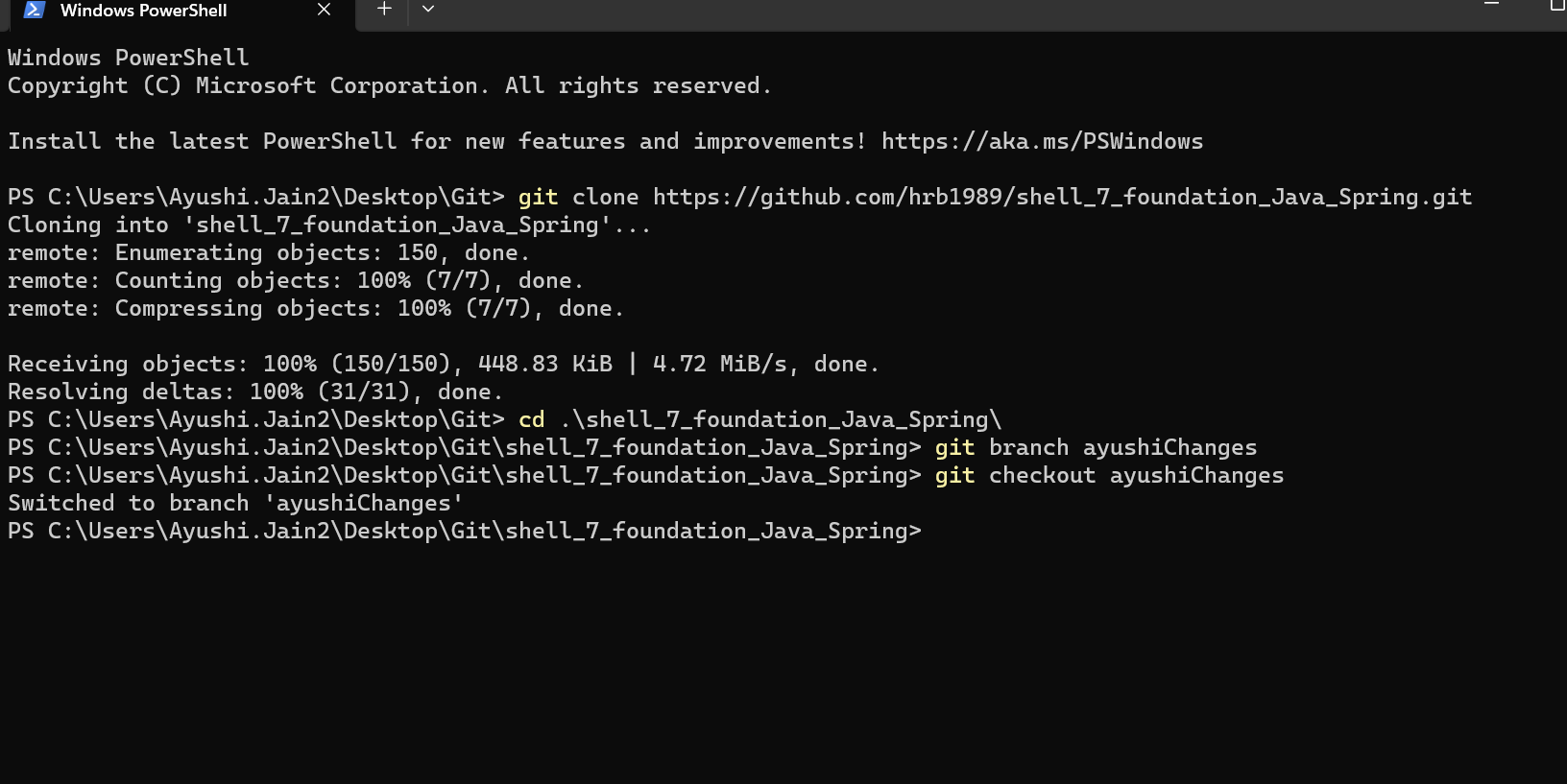
****

**Generating pull request**

****

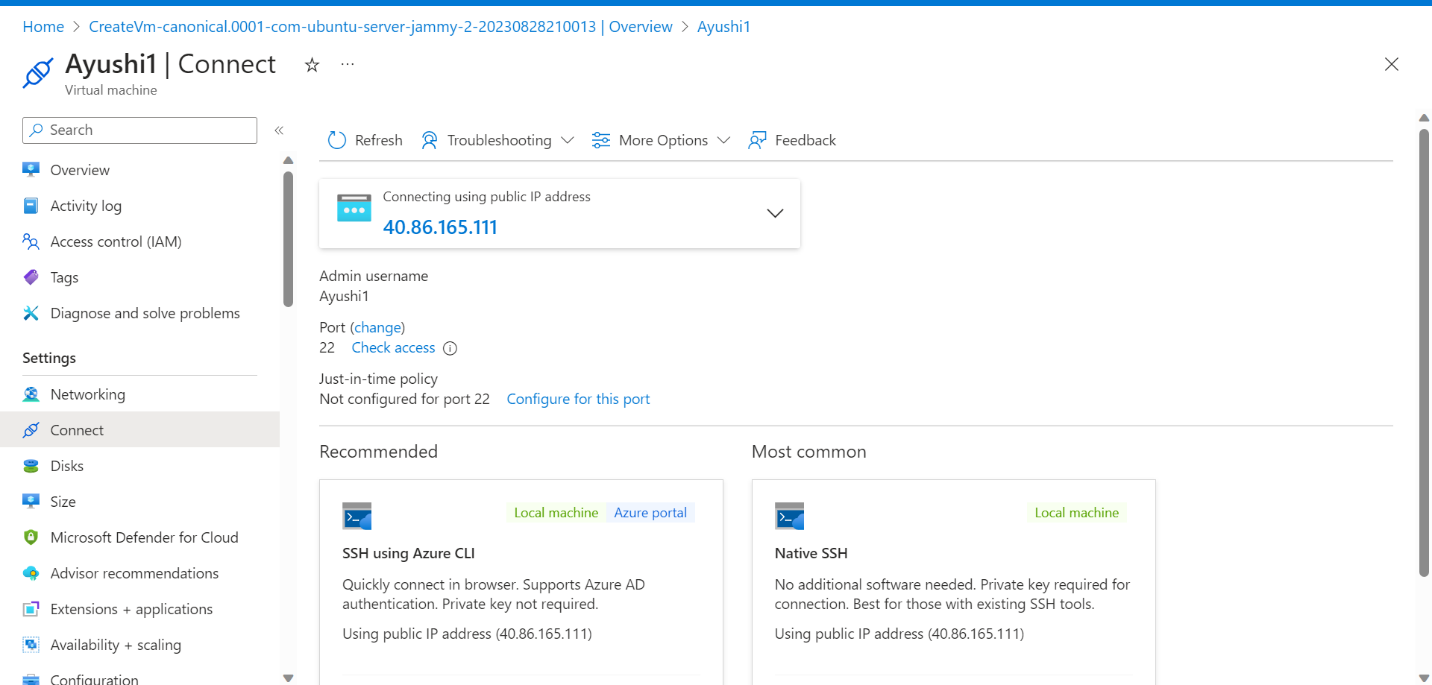
Creating a new folder

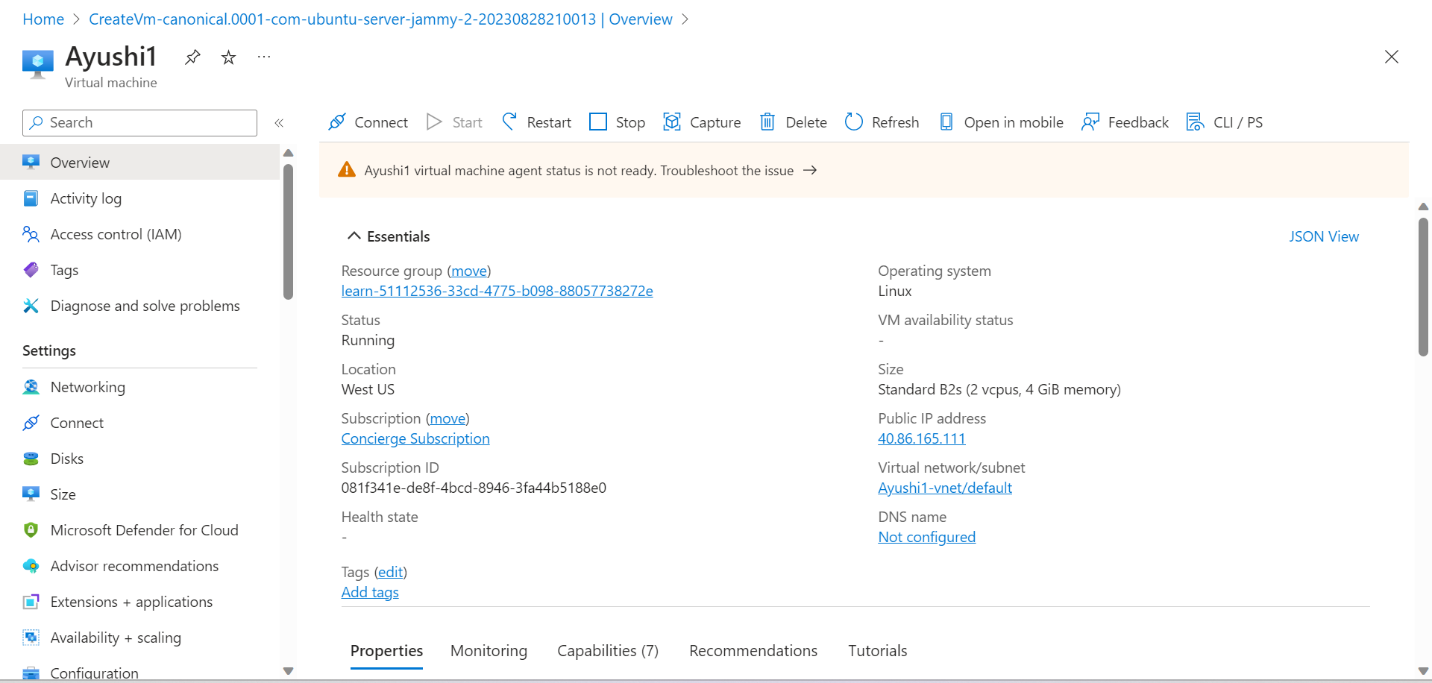
****

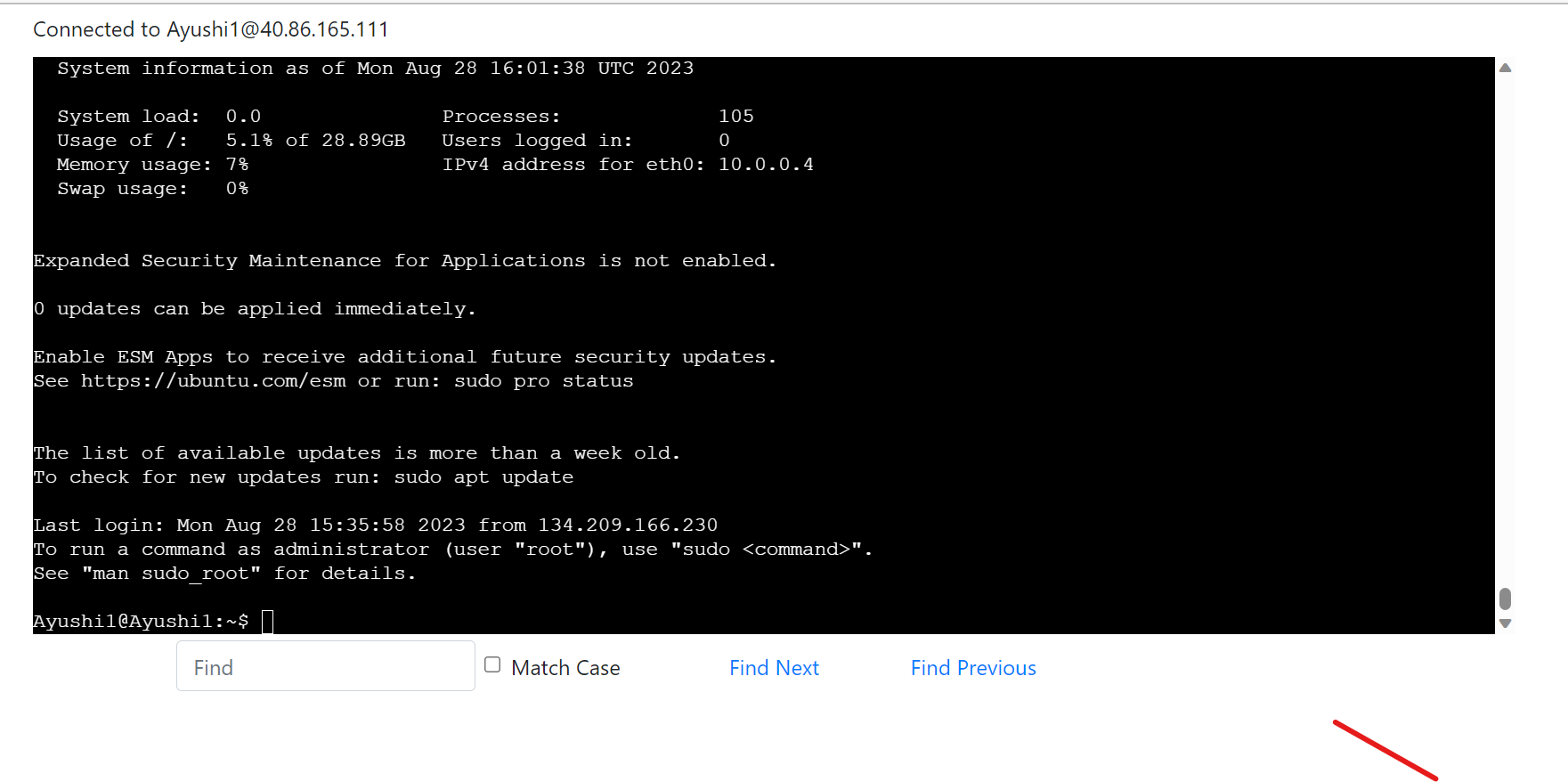
****

**Azure VM Configuration:**

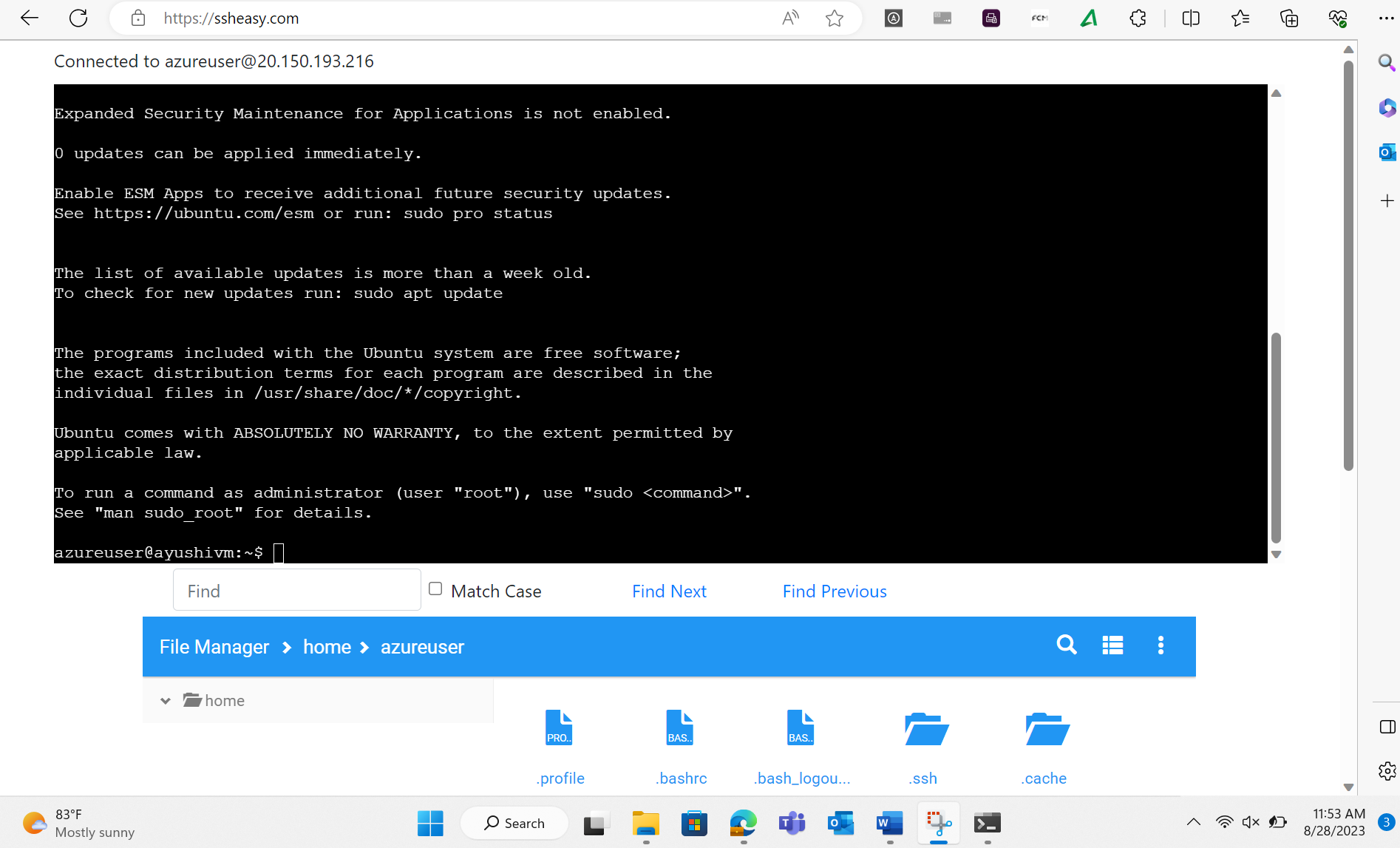
Creating a vm

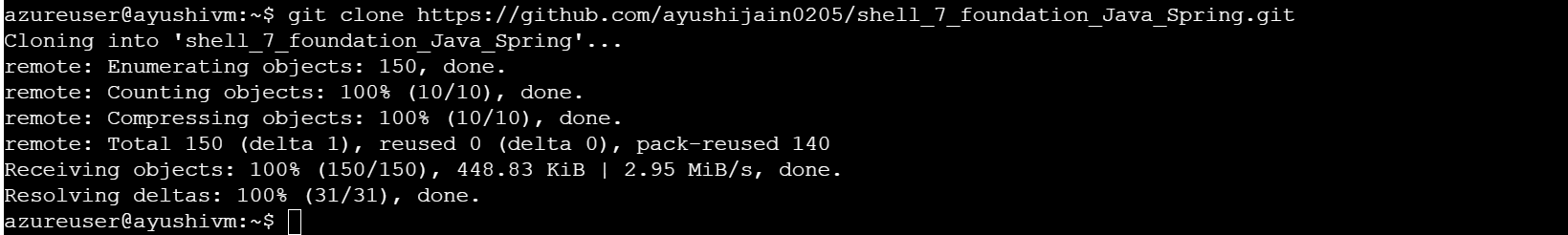
****

****

****

**GitHub Activities and Actions**

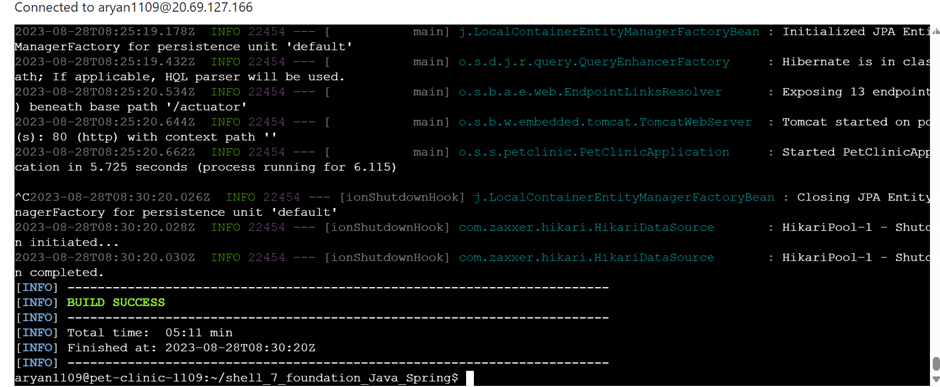
****

****

**Maven-Based Build Process:**

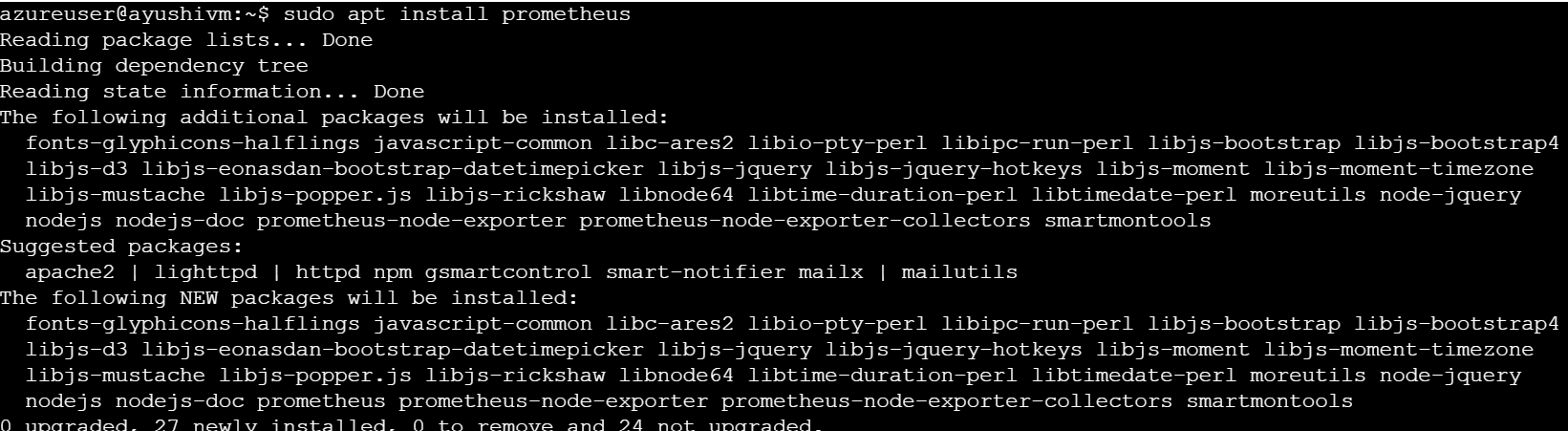
Installing maven

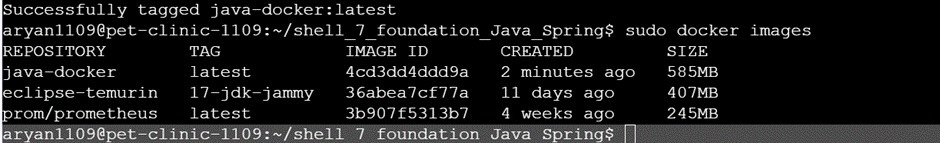
****

****

**Prometheus Monitoring Integration:**

Installing Prometheus

****

****

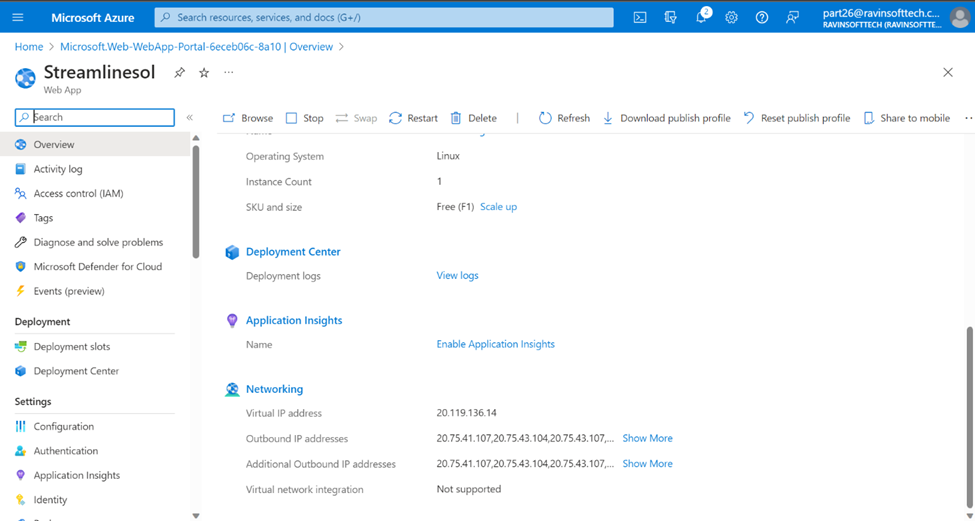
**Docker Containerization:**

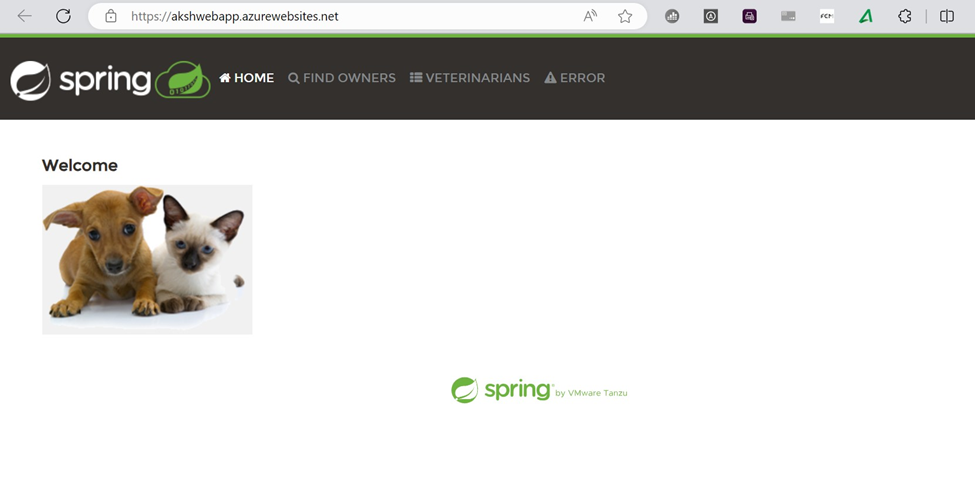
Installing docker

****

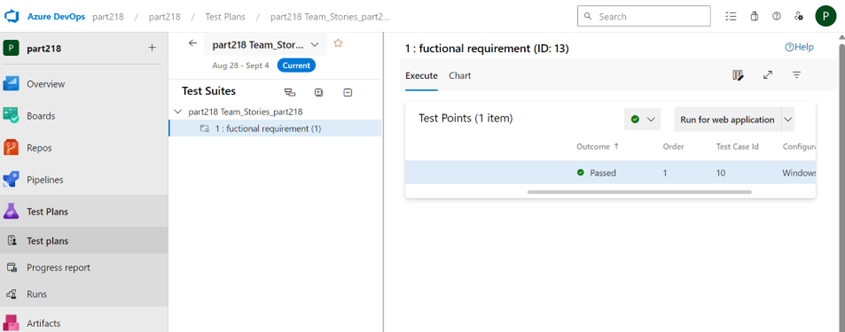
**Azure Web App Configuration:**

**Create and deploy web app in Azure**

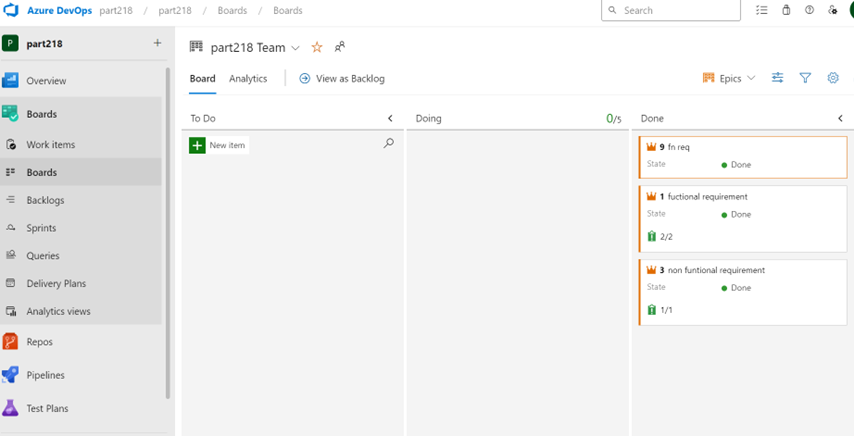
****

****

**Local Testing of Azure Web App:**

****

**Azure Boards Task and Sprint Closure:**

****