

Team capacity:

Liam Kressin: 14 hours

- Initial capacity 12 hours
- +2 spring break

DeWitt Colvin: 5 hours

- Initial capacity 10
- - 5 spring break will be busy

Shishir Shrestha: 8 hours

- Initial Capacity: 8 hours

Sprint goal:

Modify the application to return out test code results. Get a cluster of containers running using Kubernetes that can accept an influx of requests from the outside. Make sure individual containers restart after crashing. External timer to make sure code running too long on a container is stopped and the container is restarted.

Planned user stories:

- [US11 - return to user](#)
- [US6 - system logging](#)
- [US5 - system protection](#)
- [US15 - Learn Kubernetes](#)
- [US21 - Create a Cluster of Containers](#)
- [US22 - Handle multiple requests to cluster](#)