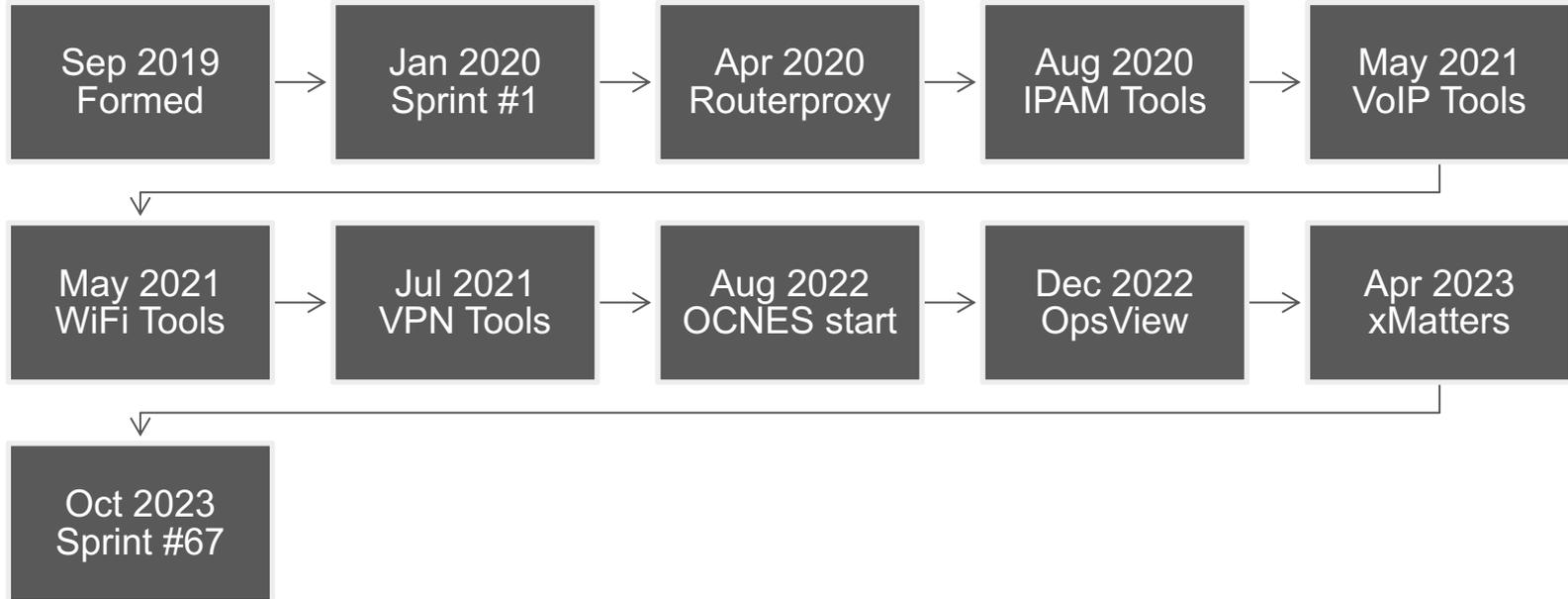
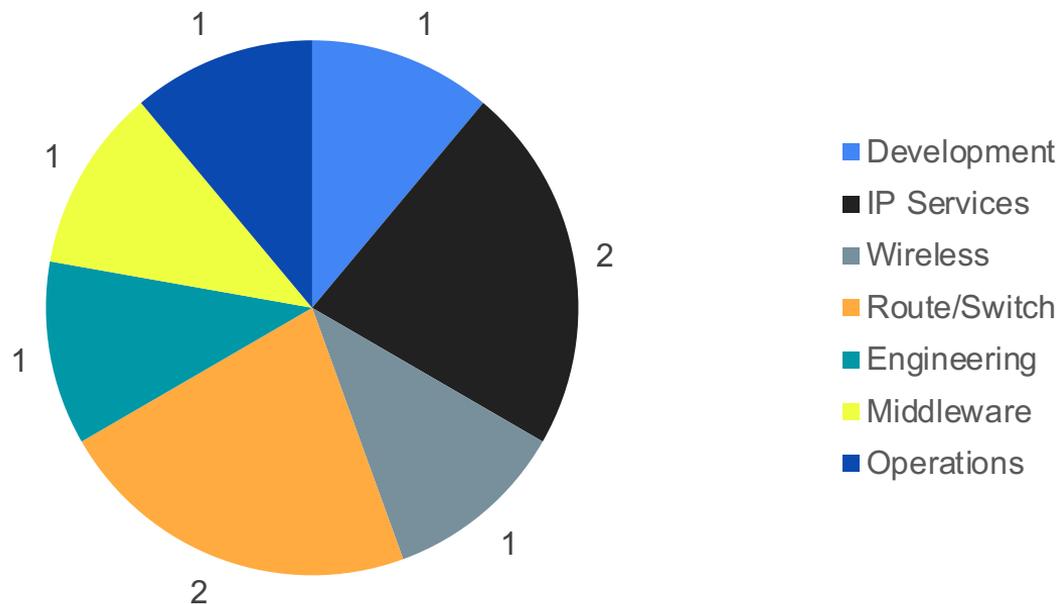


UNC-CH DEVOPS

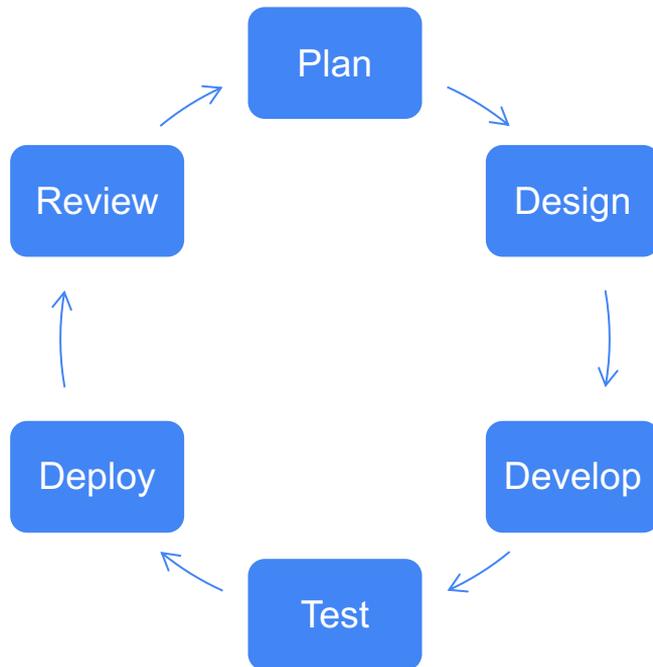
Team Timeline



Team Composition



Team Workflow



Product Backlog

Jira

Scrum Board

2 Week Sprint

Story Tracking

Product Owner

RouterProxy Backlog

QUICK FILTERS: Only My Issues Recently Updated

RouterProxy Sprint 48 7 issues [Start sprint](#)

- IN-375 Build a production environment (via routerproxy project in cloudapps or some dedicated server setup with docker) [Dashboard](#)
- IN-379 Acknowledge improvement: Add comment ability [Dashboard](#)
- IN-384 Traps: Improve the device lookup to support alternate source IP addresses on a single device. Also, no longer as... [Dashboard](#)
- IN-327 Add filtering to core switch comparison tool to reduce noise [InspectorGadget](#)
- IN-331 Create user interface for requests with different inputs (i.e. mac vs switch_ip/port)
- IN-313 wipy error - wired oui tool
- IN-368 Supplement visualization with up/down data via akips/dashboard

+ Create issue

7 issues Estimate 0

Backlog 83 issues [Create sprint](#)

- IN-153 Improve user flow from show route to firewall interface details
- IN-139 GUI interface for device provision wizard [Datacenter Wizard](#)
- IN-132 Build an MLag (pod switches) [Datacenter Wizard](#)
- IN-387 Look at AKIPS backup/recovery model, document and update. [Dashboard](#)

Code Management

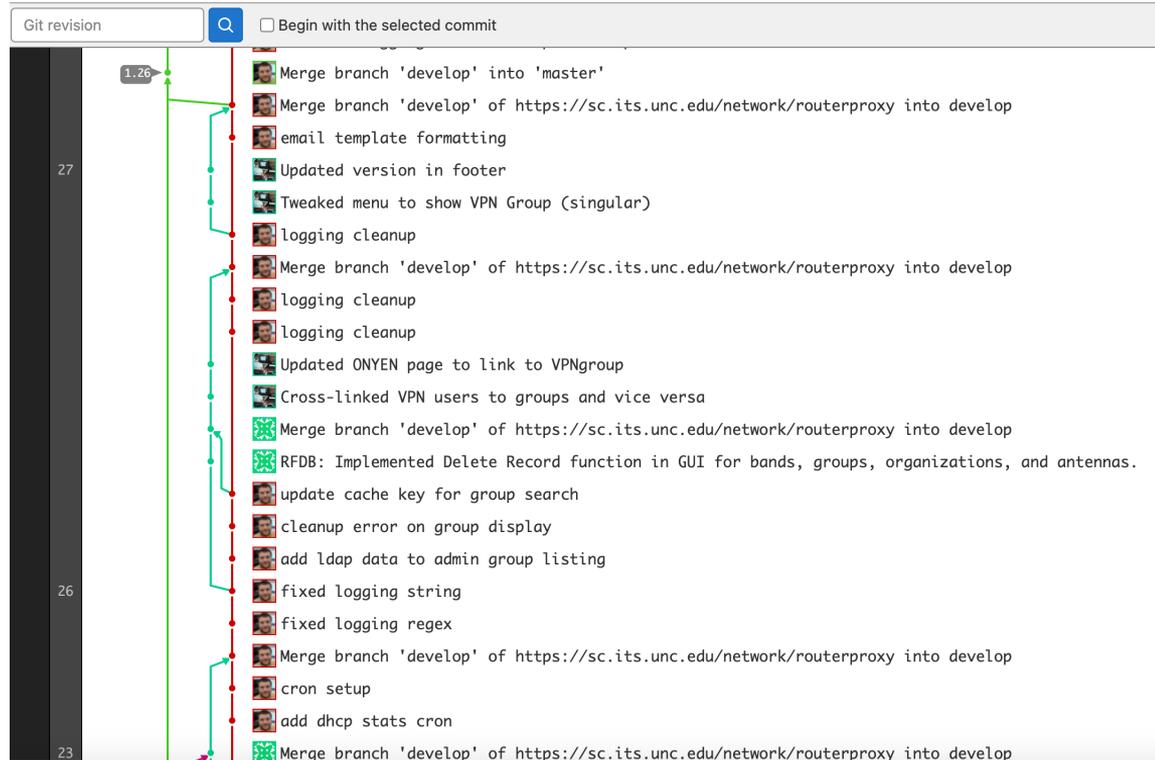
GitLab

Git basics

Branch planning

Code standards

CI/CD Pipeline



Deployments

OpenShift

Campus offering

Test vs Prod

Triggered builds

The screenshot displays the OpenShift Container Platform interface. The top navigation bar includes the Red Hat logo and the text "OpenShift Container Platform". Below this, a sidebar menu lists various options: Developer, +Add, Topology, Observe, Search, Builds, Environments, Helm, Project, ConfigMaps, and Secrets. The main content area shows the "Project: dept-its-routerproxy" and "Application: all applications" filters. A search bar is present with "Display options", "Filter by resource", and "Name" dropdowns. The deployment cards are arranged in a grid:

- routerproxy**: A blue circular icon with a red refresh symbol, labeled "DC routerproxy".
- postgresql**: A blue circular icon with a red refresh symbol, labeled "DC postgresql".
- shibboleth**: A blue circular icon with a red refresh symbol, labeled "DC shibboleth".
- django-cron**: A green circular icon with a red refresh symbol, labeled "CJ django-cron".
- db-cron**: A green circular icon with a red refresh symbol, labeled "CJ db-cron".

Contact Information & Questions

William Whitaker
will.whitaker@unc.edu



