

Milestone Report



Nov 21 2025

L04 - SegFaults



01 PROJECT OVERVIEW

Activity Movement

Moved Earlier: None

Moved Later Within Milestone: Final polishing (3.2), hosting tasks

Moved to Next Milestone: Software testing tasks (4.1–4.3)

Archived / Removed: None

Reason: Increased backend workload + integration complexity

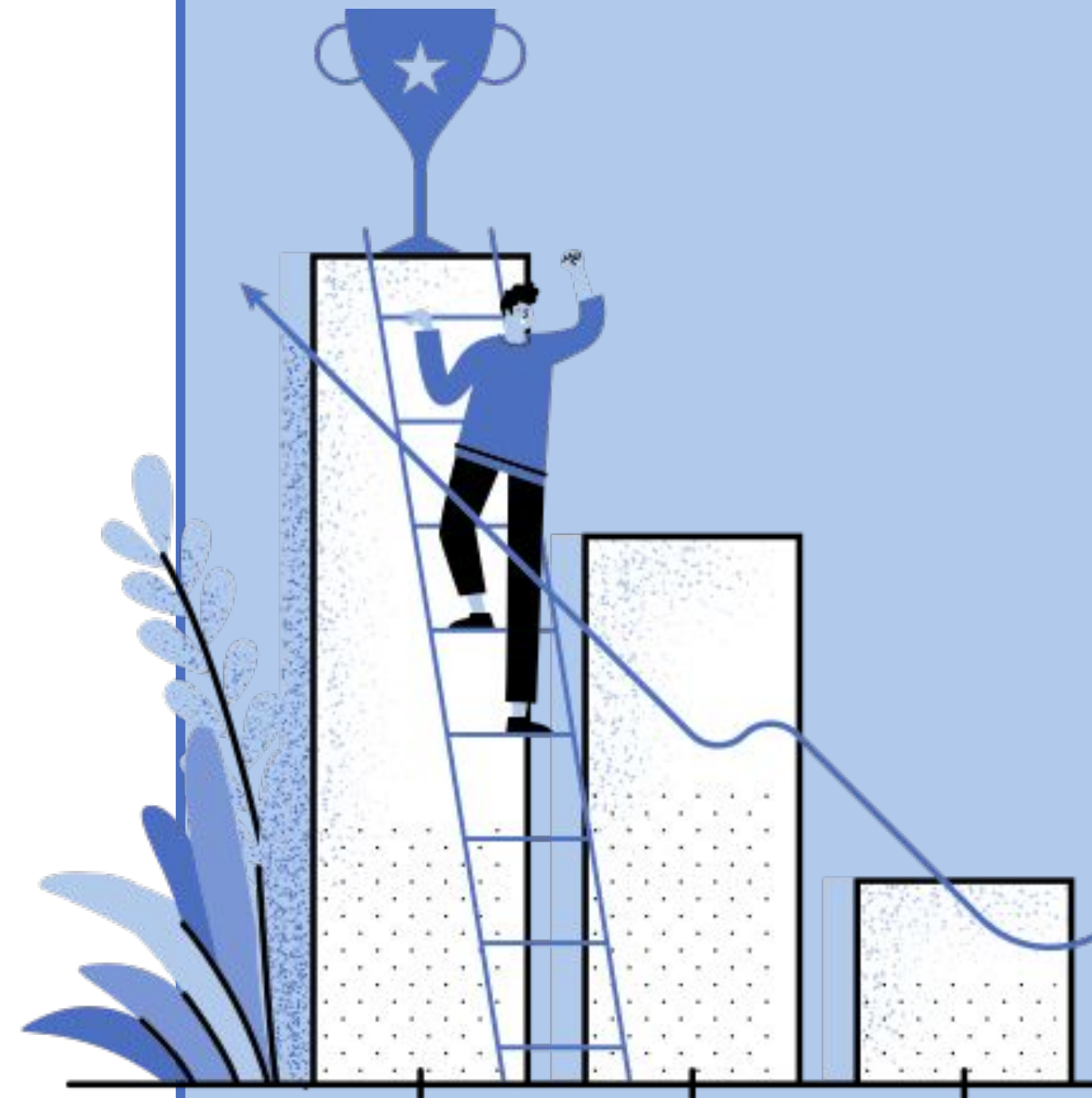


Rating System



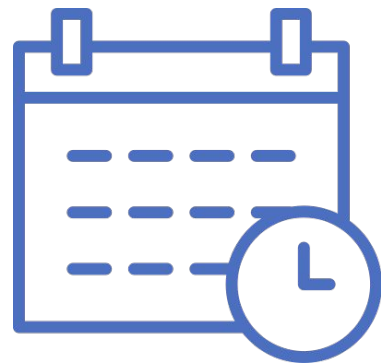
User

Comments



Our Risks

Schedule Risk



Backend integration took longer than estimated.
May push testing into next milestone.

Technical Risk



More features added → higher chance of bugs.
Need stronger testing + consistent code reviews.

Dependency Risk



Team tasks overlap → backend must finish before frontend testing.



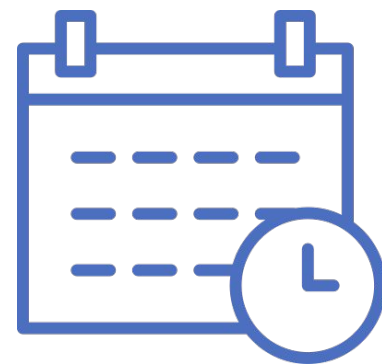
Our Issues

Delays in Backend Completion



Integration took extra days.

Limited Testing Coverage



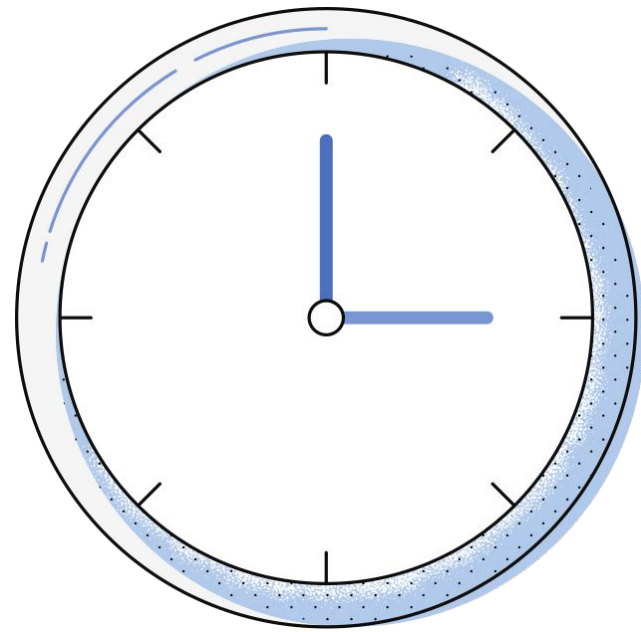
Testing scheduled but not executed this milestone.

Deployment Setup Issues

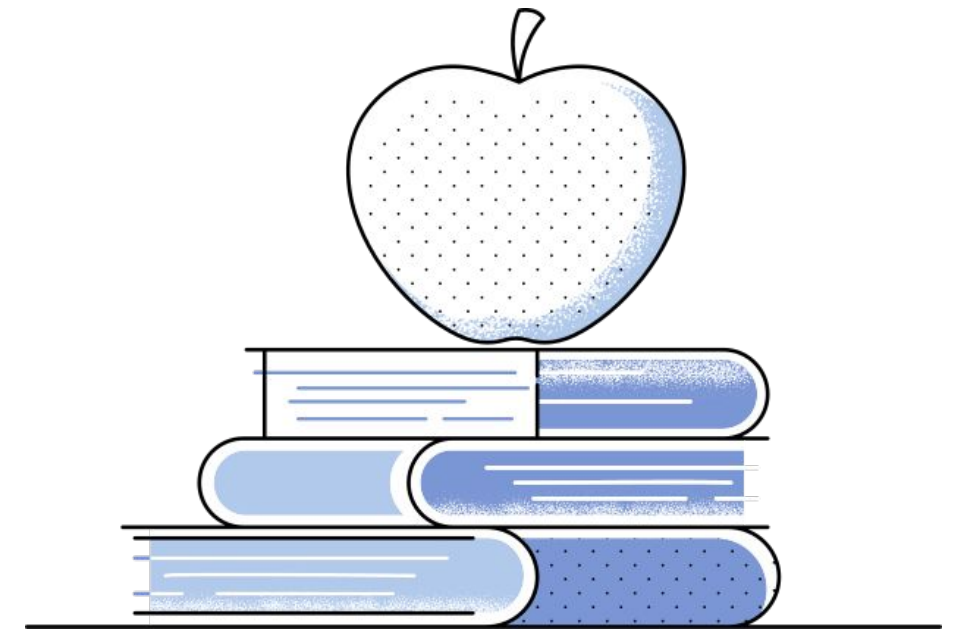


Hosting complications → works, but is currently limited





Deliverables



Completed (Pass):

- Backend Primitive (2.3)
- Full stack integration (2.4)
- Multi-page functionality (2.2)
- Front end primitive (2.1)

Conditional Pass:

- Final polishing (3.2)
- Deployment configuration (2.6)
- Polish at a higher level (2.5)

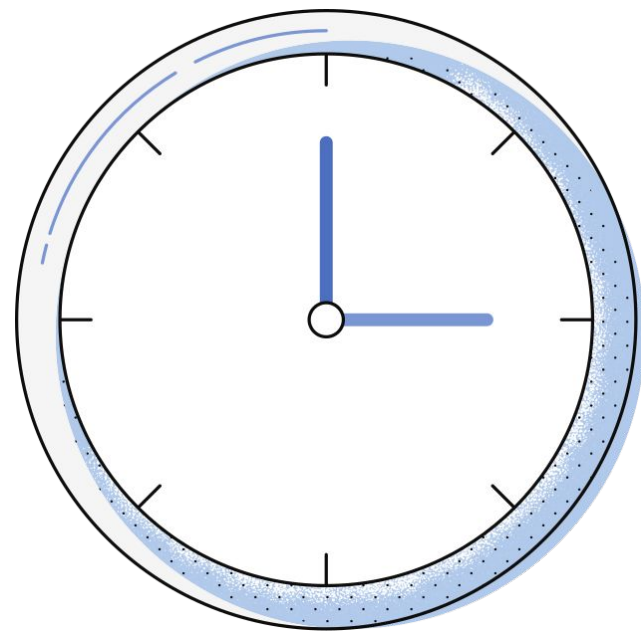
Fail (Moved):

- Testing tasks (4.1–4.3)
- Testing Report (4.4)

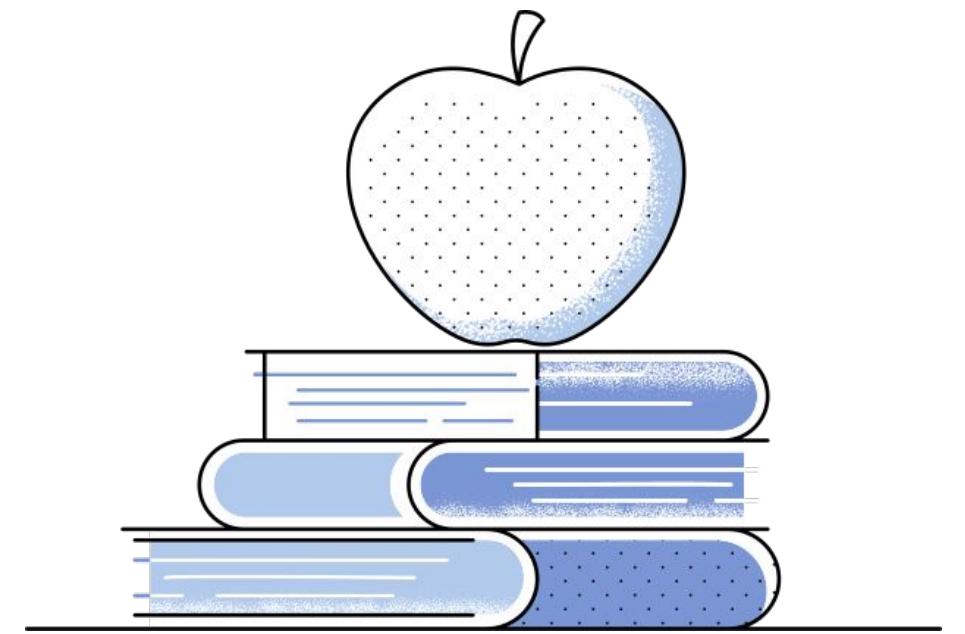


02

Review Process



How we Review



- All group members review all committed code
- New code must be comprehensible and well thought out

Pass: Works to all group members' expectations, exceeds them

Conditional Pass: Below expectations, but serviceable enough to add to codebase. May need changes later on.

Fail: Entirely incomplete, does not function

Pass/ Conditional Pass / Fail

Pass

**Backend routes implemented +
functional and fully integrated
with frontend.**



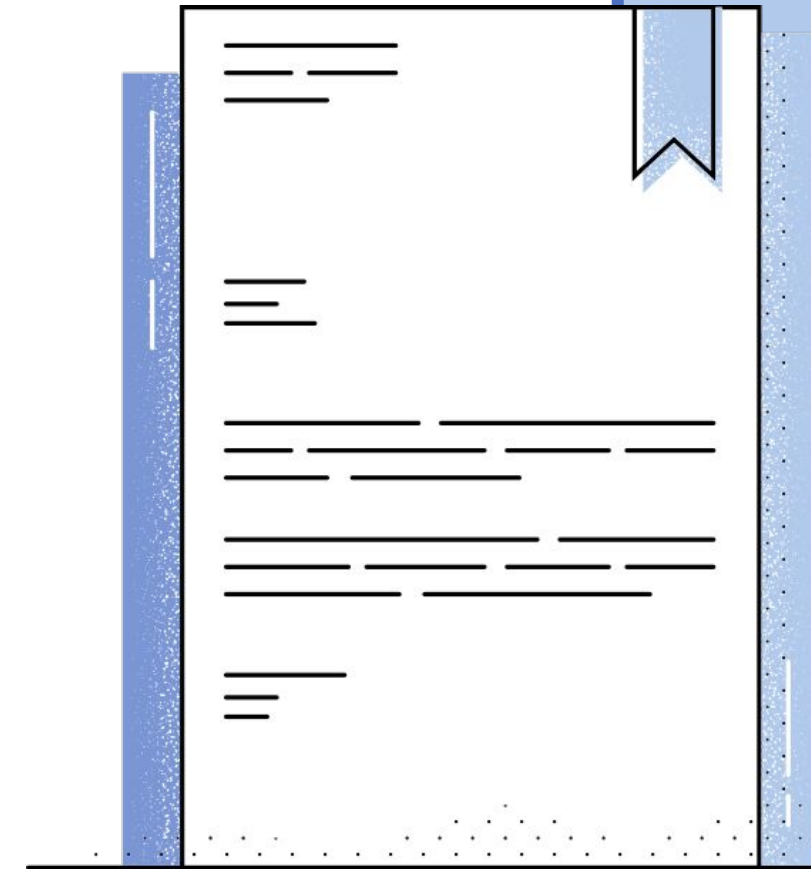
Conditional Pass:

**Deployment works but missing
documentation**



Fail:

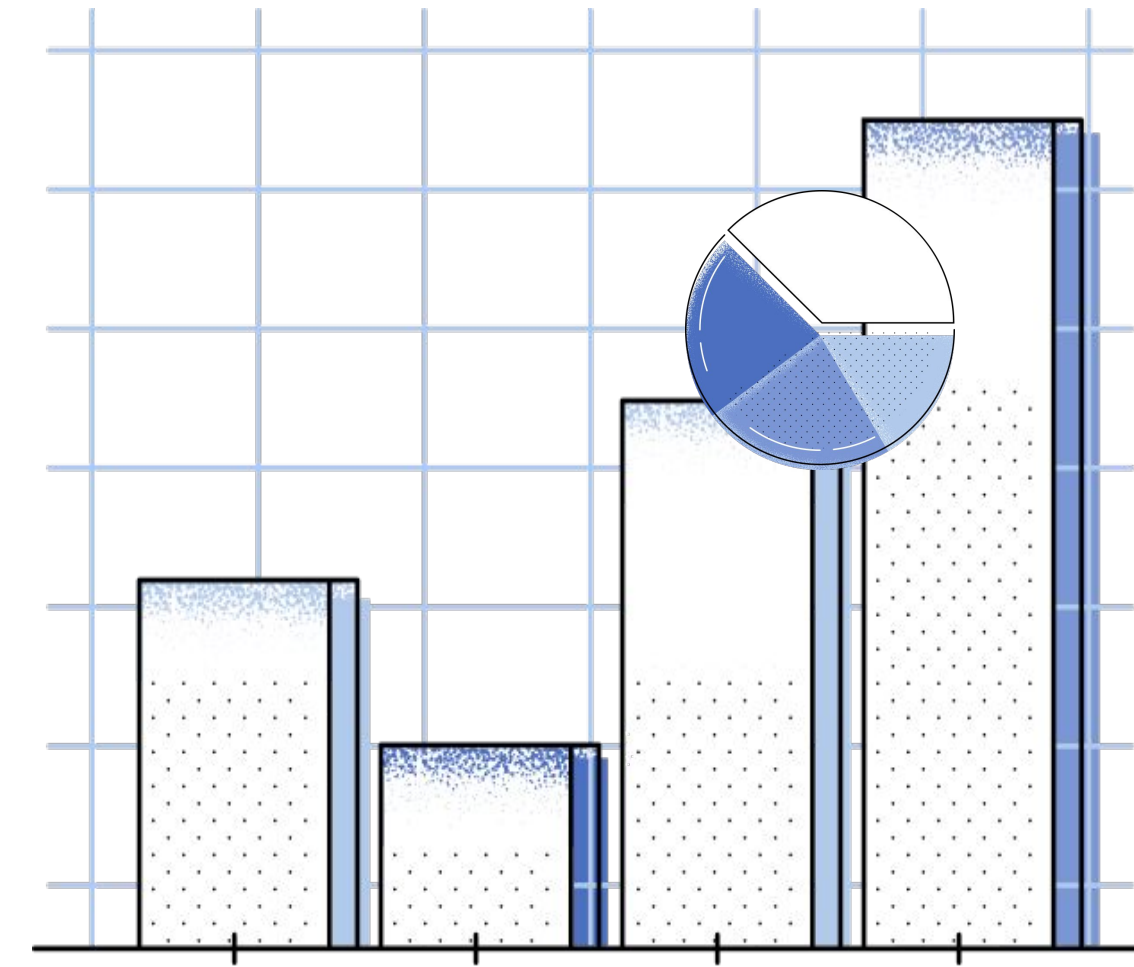
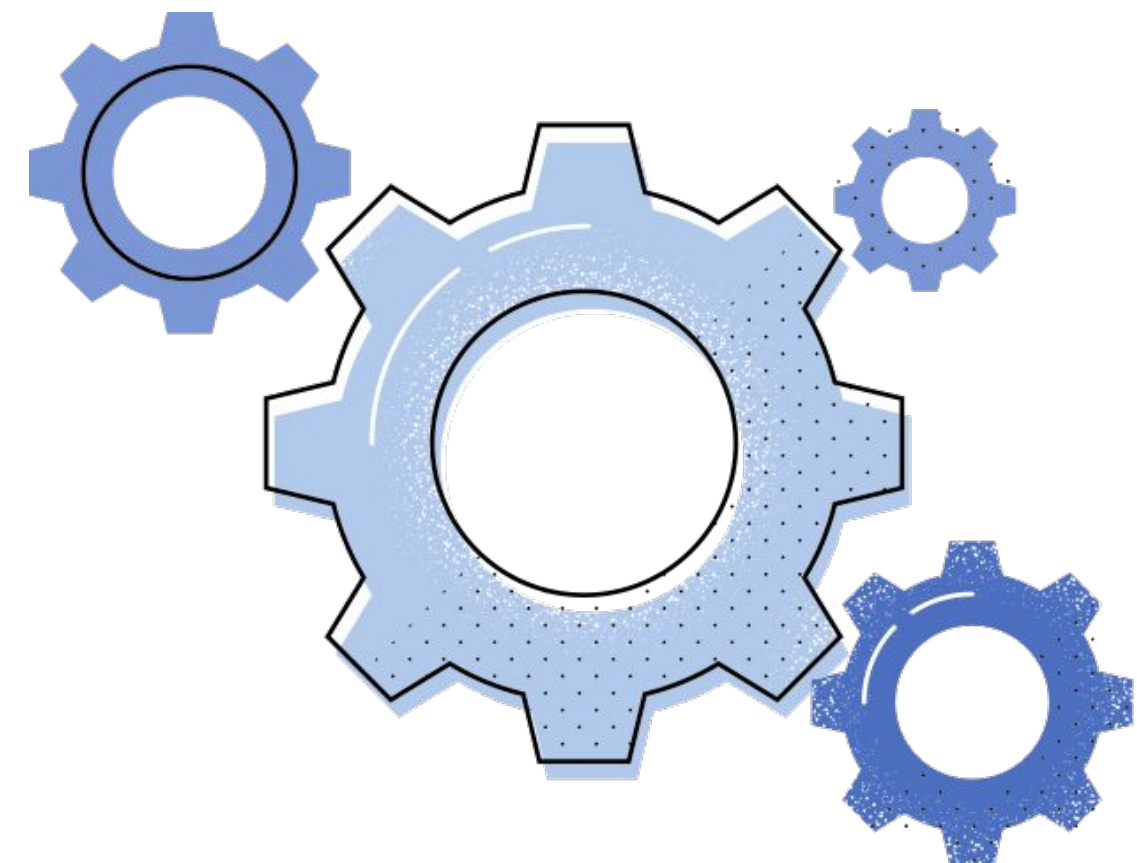
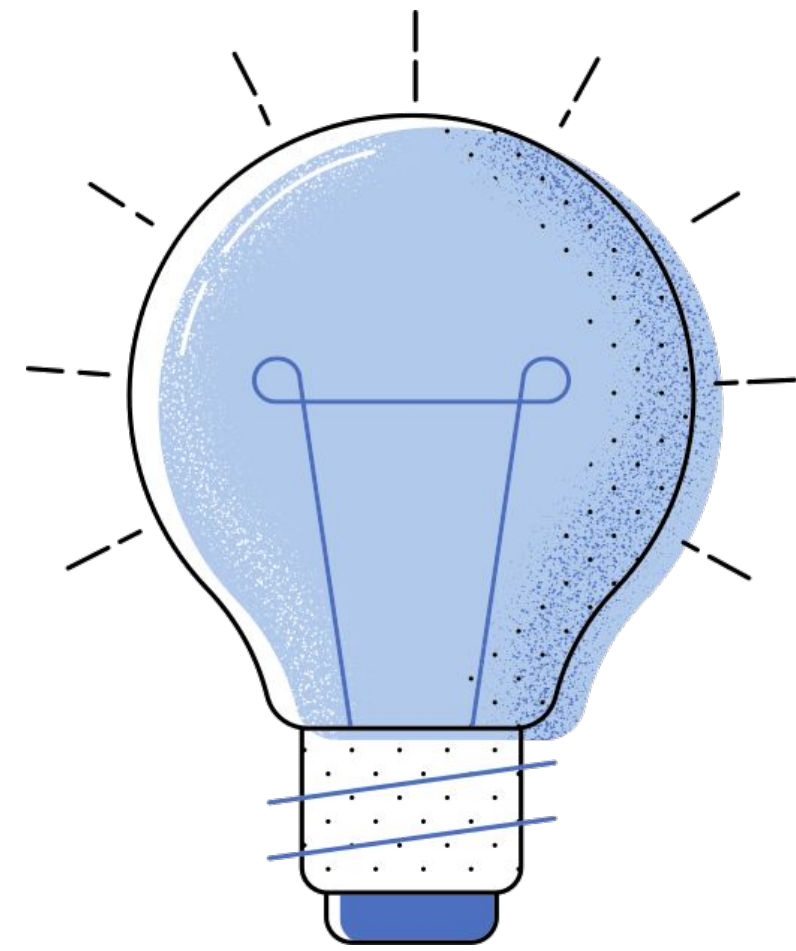
Testing not completed this milestone





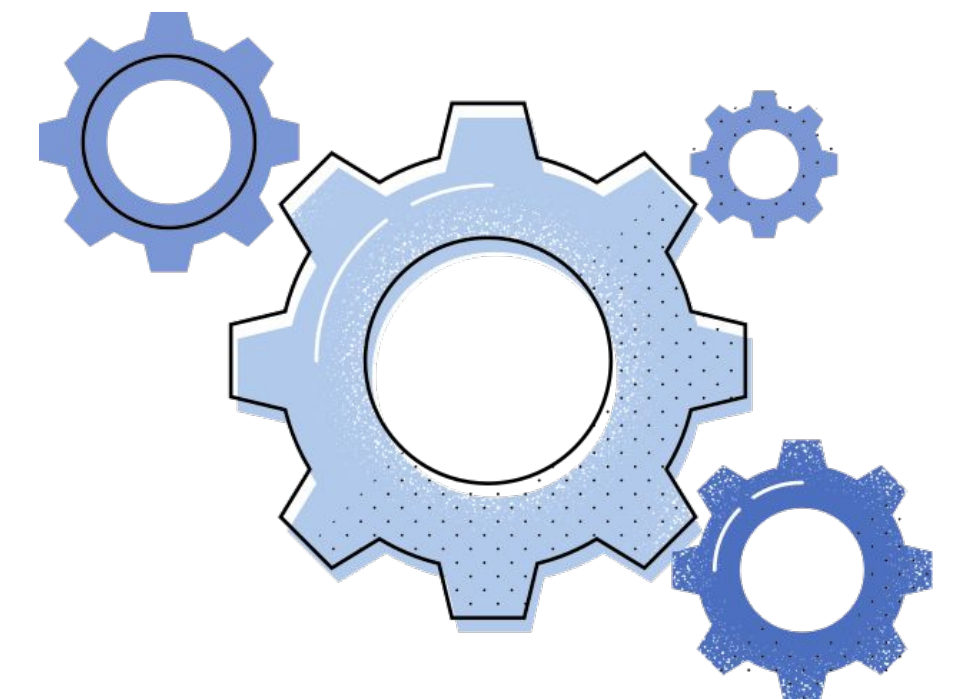
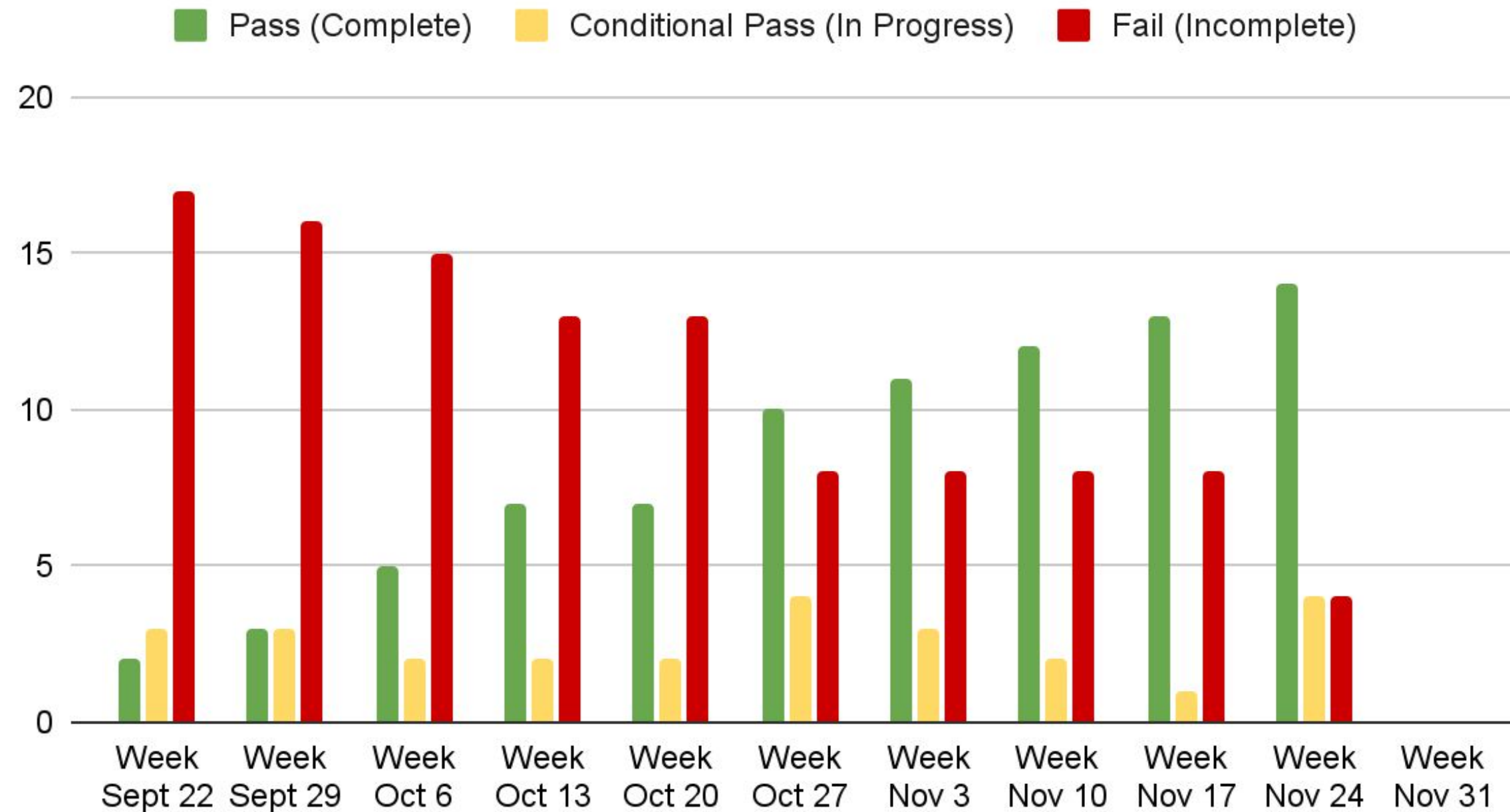
03 Project Status Summary

85%
Completed



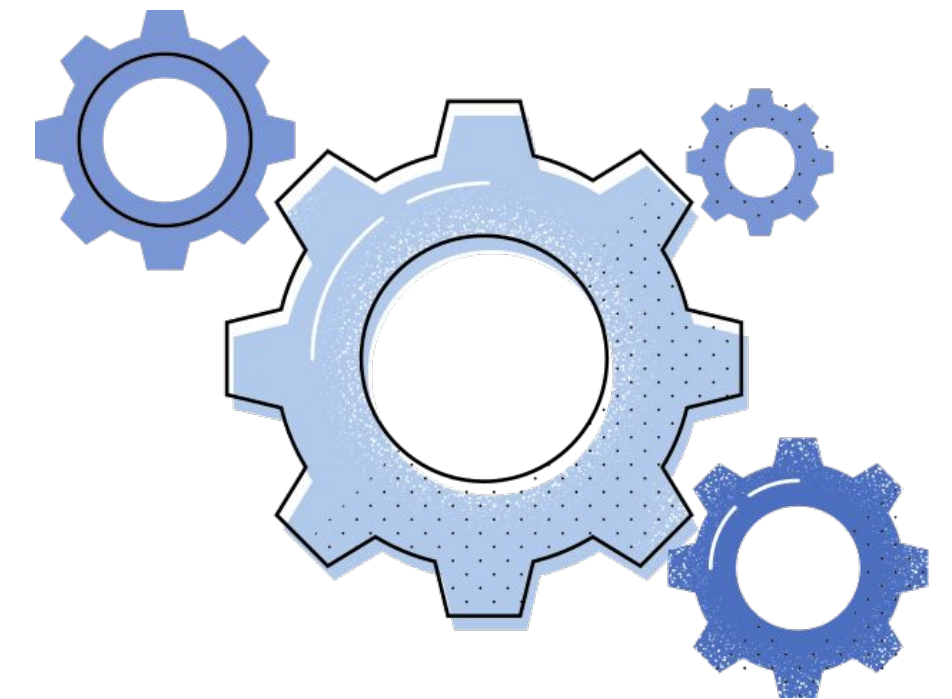
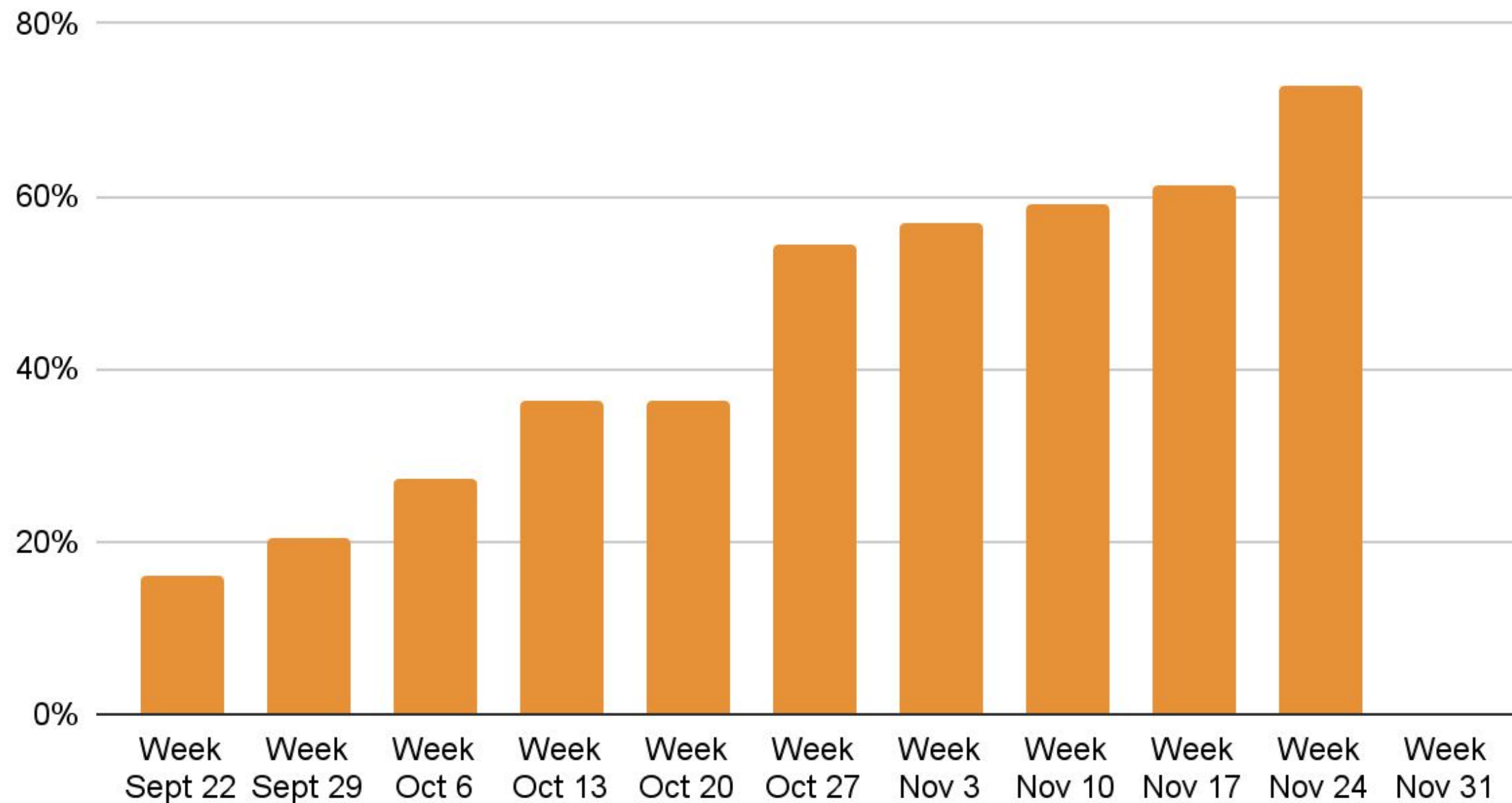
Task Progress Chart:

Weekly task progress



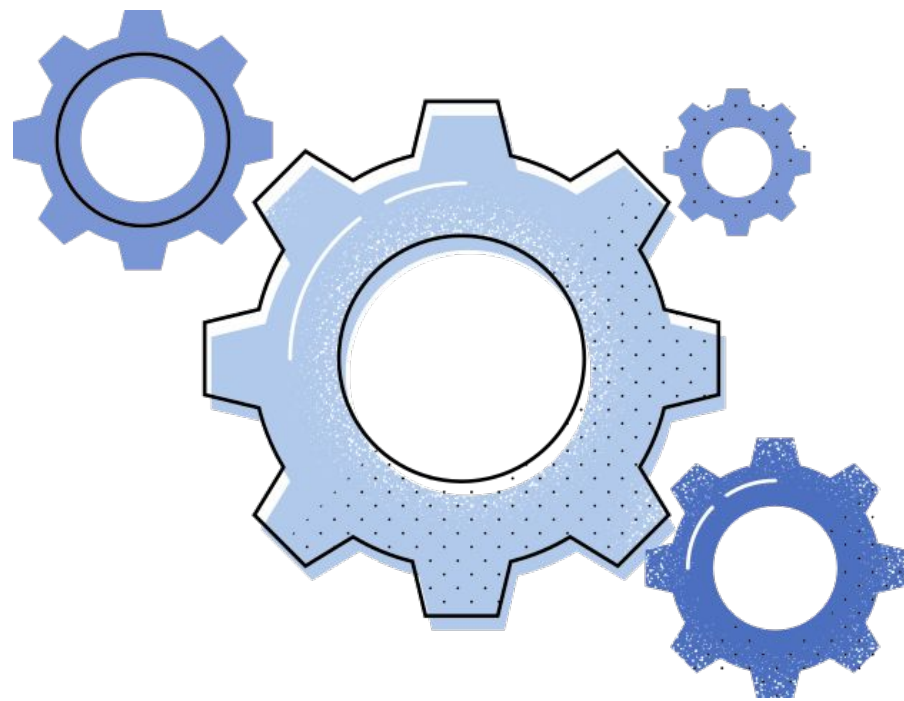
Percent Complete Chart:

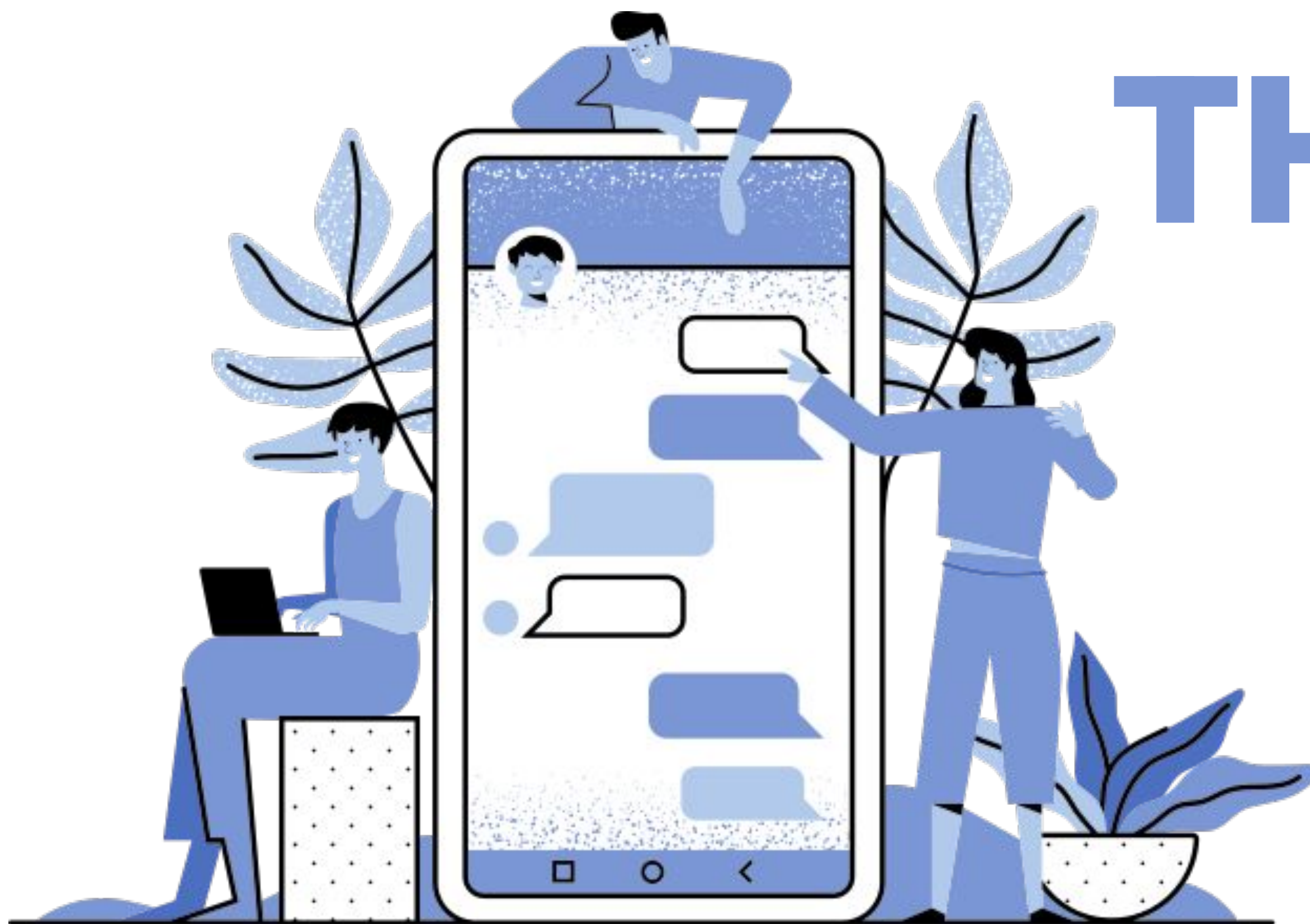
Project Completion Percentage Estimate:



What we've learned

1. **Track risks/issues more frequently; update Smartsheet weekly.**
2. **Underestimating backend workload delayed testing.**
3. **Need clearer task ownership & earlier integration checkpoints.**





**THANK
YOU**