# Sprint 1 Retrospective Notes

## What Went Well

* We successfully implemented the resume upload and parsing pipeline, completing a full vertical slice of our system tied directly to our user story.
* Students can now upload their resumes, and the system extracts text for future skill/experience analysis.
* Team collaboration was smooth: GitHub repo was set up with branches, CI checks, and linter as required.
* PO/SM roles were clear and effective in keeping the sprint focused on this priority story.
* Demo ran successfully from a clean setup, meeting the Definition of Done.

## What Could Be Improved

* Parsing accuracy was limited to PDF format; support for other formats (DOCX, TXT) will need to be added in future sprints.
* Unit test coverage was below the 50% target initially — we had to spend extra time writing additional tests.
* Daily Scrum consistency slipped a bit during the second week.
* Lessons Learned
* A working vertical slice early is valuable — we could demo and validate our system with minimal scope.
* We need to start documentation updates in parallel with coding instead of leaving them until the end.
* Having CI/CD pipelines in place prevented buggy code from merging into main.
* Clear acceptance criteria in the user story kept us aligned.

## Action Items for Next Sprint

* Expand resume parsing to handle DOCX/TXT.
* Increase test automation to consistently meet ≥50% coverage.
* Enforce stricter Scrum cadence (especially Daily Scrums).
* Update ARCHITECTURE.md and diagrams earlier in the sprint.