**Day 30: Simulated Project Delivery & Retrospective**

📌 *Objective: Deliver your MVP, review the sprint, and evaluate your team’s performance — just like in a real agile company.*

**🗣️ PM Explains to Intern:**

“Today is the **final delivery day** of our Sprint. We’ve reached a big milestone — let’s wrap things up professionally and prepare for the next cycle.”

**🚀 Part 1: Final Mock Delivery (Sprint Review)**

**🔍 What is a Sprint Review?**

A **Sprint Review** is a live demo where the team shows the stakeholders what features were completed — and gets feedback.

🎯 What You Should Do:

* Open the **JIRA Sprint board**
* Show completed tickets (move everything finished into “Done”)
* Demo features:
  + ✅ Browse Restaurants
  + ✅ Cart Logic
  + ✅ Track Delivery

📝 Note:

* Mark incomplete stories as *carried forward* to next sprint
* Tag release version v1.0

📦 Deliverables:

* JIRA board snapshot
* Working build link or GitHub repo
* Git tag: v1.0-release

**🔁 Part 2: Retrospective**

**🧠 What is a Sprint Retrospective?**

A **Retrospective** is a team meeting where you reflect on:

* ✅ What went well
* ⚠️ What could have gone better
* 🔁 What should be improved next sprint

**🧪 Activity:**

Use a simple table (can be done in Miro, Google Docs, or JIRA Confluence):

| **Went Well** | **Didn't Go Well** | **Improvements** |
| --- | --- | --- |
| Fast UI delivery | Delays in API testing | More buffer time for testing |
| Clear communication | Missed a daily standup | Use JIRA reminders |
| Smooth Git workflow | Rework due to unclear stories | Better user story detail |

✅ Save this as a *team feedback doc* or add it to your JIRA project’s wiki/confluence.

**📊 Part 3: Generate Performance Reports**

🎯 In JIRA:

1. Go to Reports → Generate:
   * **Sprint Report**: What was planned vs. done
   * **Velocity Chart**: Measure story points completed per sprint
   * **Burndown Chart**: Visualize progress over time
2. Export or present screenshots of:
   * Tasks done vs. remaining
   * Bugs found vs. resolved
   * Completion rate

**✅ Final Takeaways from Day 30**

“Delivery is not just pushing code — it’s about showing value, learning from what went wrong, and preparing smarter for what’s next.”

**🧠 What You Can Now Demonstrate**

| **Capability** | **Tool** |
| --- | --- |
| Feature Demo | GitHub / Live App |
| Sprint Review | JIRA Board |
| Retrospective Notes | Google Doc / Confluence |
| Progress Report | JIRA Reports |
| Code Traceability | GitHub PRs linked to JIRA |