

Phase 3: Final Implementation and Demonstration [200 points]

What to Submit (Final Submission Requirements):

- **Zipped Project Code**
 - Submit a compressed `.zip` file containing your complete Android project code, including all XML layouts, Java/Kotlin files, assets, libraries, and resources needed to run the application.
- **Final Documentation (PDF)**
 - A professionally written user guide (in PDF format) that must include:
 - **Final Storyboard**: Full set of annotated wireframes/screens of your app.
 - **Feature Explanation**: Description of each feature, how it works, and how the user interacts with it.
 - **Navigation Flow**: Clear explanation of how a user navigates through the app.
 - **Special Notes**: Any installation instructions, permissions needed, or known issues.

Tip: Think of this documentation as something that would allow a new user to understand and effectively use your app without additional explanation.

What to Present:

- **Live Demonstration** via Zoom: 3 slots are available
 - Date: **Tuesday, May 13, Thursday, May 15, and Friday, May 16**
 - Time: **Between 11:30 AM – 1:30 PM**
 - **Zoom link will be provided through Brightspace**
 - You will showcase your fully functional application, walking through major features and user interactions.

- **Important:** If you cannot present during the scheduled time, email me **ahead of time** to arrange a different time slot.

Final Submission Deadline:

- **Saturday, May 17, 2025 (End of the Day)**

Late submissions may be penalized unless prior approval is obtained.

Grading Rubric: Final Android App Project (Total: 200 points)

Criteria	Excellent (Full Marks)	Good (Partial Marks)	Needs Improvement (Low Marks)	Points
Functionality	App works flawlessly; all features implemented as intended; no major bugs	missing minor features; app mostly works	multiple features missing or nonfunctional	70
UI/UX Design	Clean, intuitive, visually appealing; consistent styling and smooth navigation	Basic design and usability, but minor UI inconsistencies	Cluttered or confusing UI; poor user experience	40
Technical Complexity	App demonstrates advanced techniques (e.g., database integration, multi-screen flow, API usage)	App uses intermediate techniques but limited complexity	App relies mostly on very basic components, little technical depth	30
Final Documentation	Complete, clear, well-organized; includes storyboard, all features explained	Documentation missing some parts or has minor clarity issues	Poor or incomplete documentation, missing major sections	30

Presentation/ Demo	Clear, confident, well-structured live demo; app showcased effectively	Minor confusion or missing some demo points	Unclear or poorly organized presentation; app not properly demonstrated	30
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Additional Reminders:

- **Test your app thoroughly** before submission to ensure there are no crashes or major issues.
- **Label your files** clearly
- **Practice** your live demonstration to ensure it fits within 10-15 minutes, followed by a brief Q&A if needed.