# Team Meeting Notes

El Grupo Dos (Teddy, Levi, Alisha, Nick, Nick)

COM-430-OL01

Professor M. Raton

## Week 1

### Tue, 14 January 2025

#### All / Misc.

* N/A

#### Project Manager (Nick O.)

#### Lead Programmer (Alisha)

#### Assistant Programmer (Nick T. & Dorde)

#### UI/UX (Teddy)

#### Tester (Levi)

### Thu, 16 January 2025

#### All / Misc.

* Decide between Monday or Tuesday 6-9pm Team meeting with professor on Zoom

#### Project Manager (Nick O.)

#### Lead Programmer (Alisha)

#### Assistant Programmer (Nick T. & Dorde)

#### UI/UX (Teddy)

#### Tester (Levi)

## Week 2

### Tue, 21 January 2025

#### All / Misc.

* N/A

#### Project Manager (Nick O.)

#### Lead Programmer (Alisha)

#### Assistant Programmer (Nick T. & Dorde)

#### UI/UX (Teddy)

#### Tester (Levi)

### Thu, 23 January 2025

#### All / Misc.

* Come up with fake company name for SE group 2 app:
  + Name for cyber firm, background info (what company is), mention why they would benefit from training course / app
  + Company wants an educated work force, wants to be able to track education, etc.

#### Project Manager (Nick O.)

#### Lead Programmer (Alisha)

#### Assistant Programmer (Nick T. & Dorde)

#### UI/UX (Teddy)

#### Tester (Levi)

## Week 3

### Tue, 28 January 2025

#### All / Misc.

* Add to central depository
* Overall design of how app will work:
  + User gets phone, starts app, uses features
* Data dictionary (canvas main page)
* Functional, nonfunctional, and domain requirements
* Login issue for app
* SDLC
* What development tools will we be leveraging toward the coding, front-end, back-end (github, Jira, etc.)
* Nonfunctional requirement:
  + Security, how many users at same time can be using app, if user tries to take test and it doesn’t work then what next, etc.
* Data dictionary documentation (outline)
* Infrastructure diagram done
* Application diagram
* Application components done
* 3 steps on DevOp submission 2

#### Project Manager (Nick O.)

#### Lead Programmer (Alisha)

#### Assistant Programmer (Nick T. & Dorde)

#### UI/UX (Teddy)

#### Tester (Levi)

### Thu, 30 January 2025

#### All / Misc.

* N/A

#### Project Manager (Nick O.)

#### Lead Programmer (Alisha)

#### Assistant Programmer (Nick T. & Dorde)

#### UI/UX (Teddy)

#### Tester (Levi)

## Week 4

### Tue, 4 February 2025

#### All / Misc.

* Be mindful of SDLC terminologies (implementation)
* 8-week process, not just submitting old work, but tweaking and enhancing
* Using different tools within slack to create & present diagrams

#### Project Manager (Nick O.)

#### Lead Programmer (Alisha)

#### Assistant Programmer (Nick T. & Dorde)

#### UI/UX (Teddy)

#### Tester (Levi)

### Thu, 6 February 2025

#### All / Misc.

* Work on Team Dev 3: Topologies
* Discuss/collaborate with Alisha for help with code
* Work on project issues:
  + Project crash (android view puts code into wrong folder)
  + Database file and MongoDB

#### Project Manager (Nick O.)

* Send Teddy diagrams for review
* Finish diagrams
* (?) collaborate with Levi on agile poker estimation session

#### Lead Programmer (Alisha)

* Continue working on code

#### Assistant Programmer (Nick T. & Dorde)

* Help Alisha with code & project issues

#### UI/UX (Teddy)

* Form together meeting notes into word document and submit into project channel
* Look at IBM template and get back to Nick for group submission
* Review Diagrams from Nick

#### Tester (Levi)

* Agile poker estimation session

## Week 5

### Tue, 11 February 2025

#### All / Misc.

* Talked about upcoming discussion
  + Different Dev Ops tools
* 5 GB data cap on database, won’t be much of problem as we will likely only use around 1-2 GB
* Goal is to try and show that the app works for this week’s deliverable
* Training modules
  + Title, duration, description, completed T or F
* Thursday:
  + Start thinking about RTM Matrix for Nick to compile on Friday
* Professor Thoughts:
  + Sunday’s submission – 2 Thumbs Up
  + Great level of work and collaboration
  + Make sure submission fulfills requirements  
    Submission Requirements:
    - Remember validation and verification; make sure requirements are able to be validated and verified; use a strategy or test plan to articulate the steps and methodology for testing, validation, and verification.
    - Running tests: if a success, then green light it; if a failure, summarize what they are and strategize how to solve them
    - RTM (traceability matrix)
      * Identify all concerned, requirements, identify what is high/medium/low priority
    - Formal documentation reporting successes, failures, and the approach taken to correct failures
    - Note: The Version 2 Test is trying to correct failures
  + Project management can be leveraged toward software engineering, yet must understand scope
  + Can emulate DOD but we want to scope down
  + Keep in mind a lot of what we do leads to report
* Issues/Problems
  + Alisha – building taking around 13 hours with filtering, etc. issues with menu on front end
    - CI / CD
  + Nick – testing back end, connecting to chrome, code had a comma off, solved using QA / QC.

#### Project Manager (Nick O.)

* Get back end into cloud then implement them to front end

#### Lead Programmer (Alisha)

* Front End application
* Documenting front end error codes:
  + Possible size problems
  + Summarize errors and steps take to solve
  + Whether code worked later after solution

#### Assistant Programmer (Nick T.)

* GIT
* Also help Alisha with coding

#### Assistant Programmer (Dorde)

* Also help Alisha with coding

#### UI/UX (Teddy)

* Build out database
  + Insert document into Mongo DB
* Team meeting notes

#### Tester (Levi)

* Build out database
  + Insert document into Mongo DB
* Assist Nick w/ database

### Thu, 13 February 2025

#### All / Misc.

#### Project Manager (Nick O.)

#### Lead Programmer (Alisha)

#### Assistant Programmer (Nick T.)

#### Assistant Programmer (Dorde)

#### UI/UX (Teddy)

#### Tester (Levi)