SUMMARY POCKETCRIB

RUTEAM

Name	Student #
Alen Alimkhanov	N01291955
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Mykyta Nechyporenko	N01329656
Nikita Smirnov	N01287334

Github Strategy

Github link: https://github.com/n01291955/PocketCrib

> *Our strategy is to clone the code and modify it. We commit files into the local repository with a meaningful message as other team members need to understand which changes in files were committed. After each team member who changed the file push it to the remote repository into the master branch.*

Project Description

> *This is Android App that will help students to request lab parts anytime and anywhere. This app will save time for both students and staff members.*
> *All they need to do are:*
> *• Log in to the app by entering the name and student number*
> *• Choose parts in the catalogue*
> *• Make a request*
> *This app includes 3 pages (Login, Catalogue, Checkout). By applying these features to our project we will be able to get important information and add it to the database which can be used by staff members.*
> *After completing logging in process users will be able to browse parts and submit them.*

Work Progress

- *Configured GitHub repository*
- *Updated README.MD file*
- *Login page with button*
- *Added intent functionality to login page*
- *Improved Catalog Page*
- *Created Checkout page*
- *Working on the database and storing data on the cloud*
- *Updated app design*

Work Distribution

Name	Role
Alen Alimkhanov	Team leader/Researcher/Coder/Analyst
Heorhii Nechyporenko	Researcher/Coder/Tester
Mykyta Nechyporenko	Database Coder/Coder/Researcher/Analyst
Nikita Smirnov	UI Designer/Coder/Tester

We distributed tasks among our team members:

Alen:

- *Distribute tasks to each team member*
- *Upgrade previous Summary.pdf document*
- *Manage GitHub repository*
- *Upgrade catalogue page*
- *Assist in creating and coding database*
- *Push code to the repository*
- *Test the app*

Heorhii:

- *Research how to create a database for our app*
- *Upgrade Login page*
- *Push code to the repository*
- *Assist in creating and coding database*
- *Test the app*

Mykyta:

- *Create Checkout page*
- *Create and code database*
- *Push code to the repository*
- *Upgrade Catalogue page*
- *Test the app*
- *Apply provided layout*

Nikita:

- *Assist in creating checkout page*
- *Upgrade Login page*
- *Assist in creating and coding database*
- *Push code to the repository*
- *Test the app*

Remaining Work

- *Improve functionality*
- *Get rid of the bugs*
- *Work on database*
- *Test app*

Updated Design Diagrams