

# **Mini Project Report**

**On**

## **Multi-Utility App**

Submitted in partial fulfillment of the requirement Seminar for the ...**3rd..**Semester

**B.Tech (CSE)**

**By**

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**Under the Guidance of**

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**CLASS CO-ORDINATOR**

**Deptt. Of C.Se**



**DEPARTMENT OF.....COMPUTER SCIENCE AND ENGINEERING.....**

**GRAPHIC ERA HILL UNIVERSITY HALDWANI CAMPUS**

**BAREILLY ROAD, BERIPARAO, HALDWANI**

**DISTRICT- NAINITAL-263136**

**2020 - 2021**



# Graphic Era

## HILL UNIVERSITY

Established by an Act of the State Legislature of Uttarakhand (Adhiniyam Sankhya 12 of 2011)

### HALDWANI CAMPUS

THIS IS TO CERTIFY THAT MR. / MS. \_\_\_\_\_**KAPIL KUMAR BHARDWAJ**\_\_\_\_\_ HAS  
SATISFACTORILY PRESENTED MINI PROJECT. THE TOPIC OF THE PROJECT IS \_\_\_\_\_**MULTI-  
UTILITY APP**\_\_\_\_\_ IN PARTIAL FULLFILLMENT OF THE SEMINAR PRESENTATION  
REQUIREMENT IN \_\_\_\_\_3rd\_\_\_\_\_ SEMESTER OF B.TECH(CSE) COURSE PRESCRIBED BY GRAPHIC  
ERA HILL UNIVERSITY, HALDWANI CAMPUS DURING THE YEAR \_\_\_\_2020\_\_\_\_ - \_\_\_\_2024\_\_\_\_.

Campus MOOC-Coordinator

Class Seminar Coordinator

CONCERNED Mentor

HOD

Name

Name

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# ACKNOWLEDGEMENT

I would like to express my special thanks of gratitude to my **Teacher (Ms. Richa )** who gave me golden opportunity to this wonderful project on the topic ' **Multi-Utility App** ' which also help me in doing a lot of research and I come to know about so many new things.

Secondly I would also like to thank my Friend (**KAPIL KUMAR BHARDWAJ**) who helped me a lot in finishing this project within the limited time.

It helped me in increasing my knowledge and skills.

**KAPIL KUMAR BHARDWAJ**

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## **TEAM-MATES DETAIL**

**NAME: SUNNY JAISWAL**

**COURSE: B.TECH (C.SE)**  
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**NAME : MONIKA VERMA**

**COURSE: B.TECH (C.SE)**  
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**NAME: KAPIL KUMAR BHARDWAJ**

**COURSE: B.TECH (C.SE)**

**ROLL NO: 2094030**  
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## **ROLL OF TEAM MEMBERS**

**KAPIL KUMAR BHARDWAJ :- Developer, Coder, Overall BACKEND Development.**

**SUNNY JAISWAL :- Tester, File Maker, Project Analysis, and resource collector.**

**MONIKA VERMA :- Organisation , Team management, Idea maker, Front-End Development , Editing and Affiliate Link generator.**

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## **PROJECT INFORMATION**

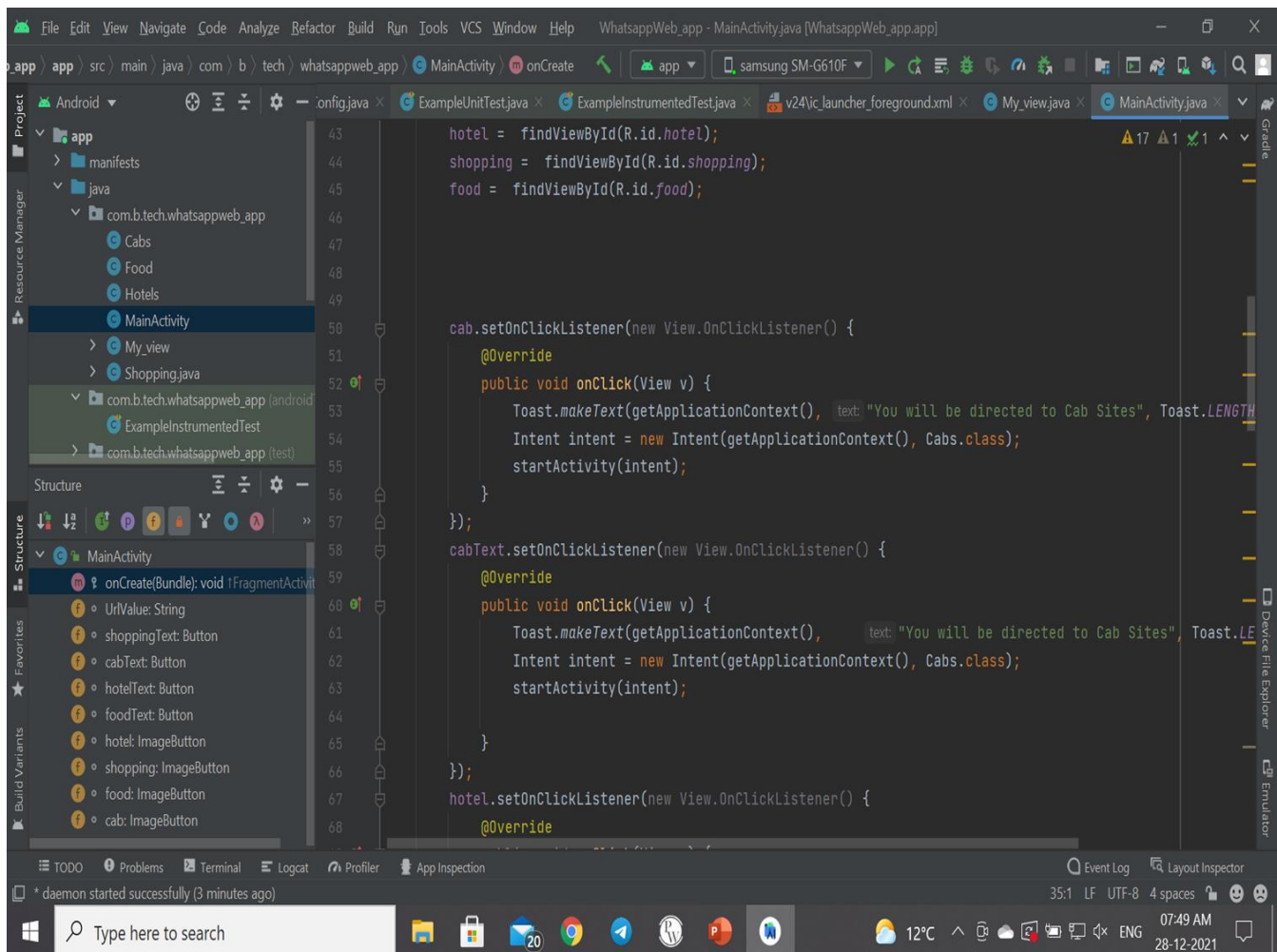
This project is based on 'Multi-Utility App For serving Basic life-neccesity '.

With this app users can make their life easier. For travelling - This app Can book Cab for you, If you are Hungry -You can go with Ordering Food,- Now you want a place to sleep – Book Hotels After that you need to wear something Here we have solution for That TOO- Shop Clothes online , Grocceries. This means Now you can do whatever your basic life needs in one single APP.

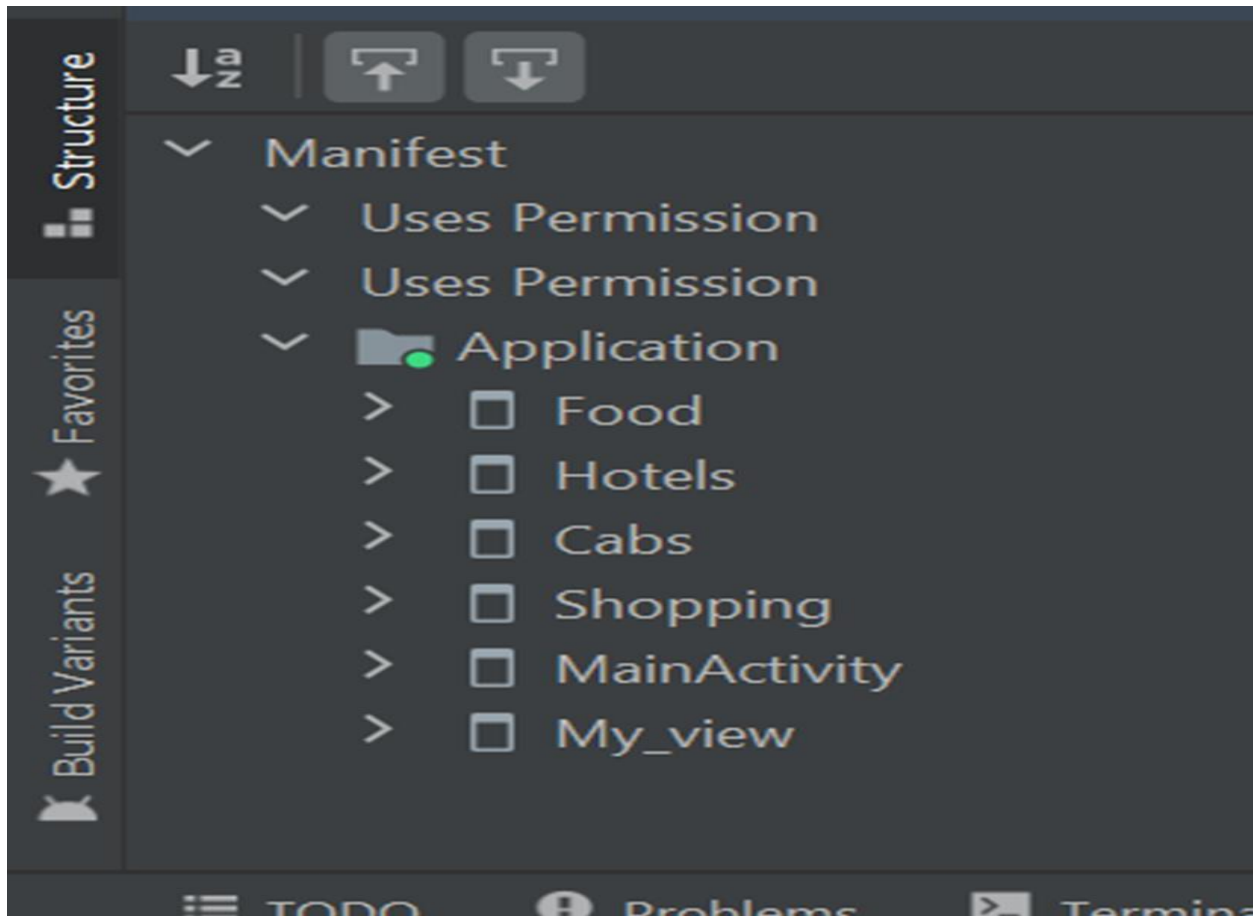
**KAPIL KUMAR BHARDWAJ**

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# PROJECT IMAGES

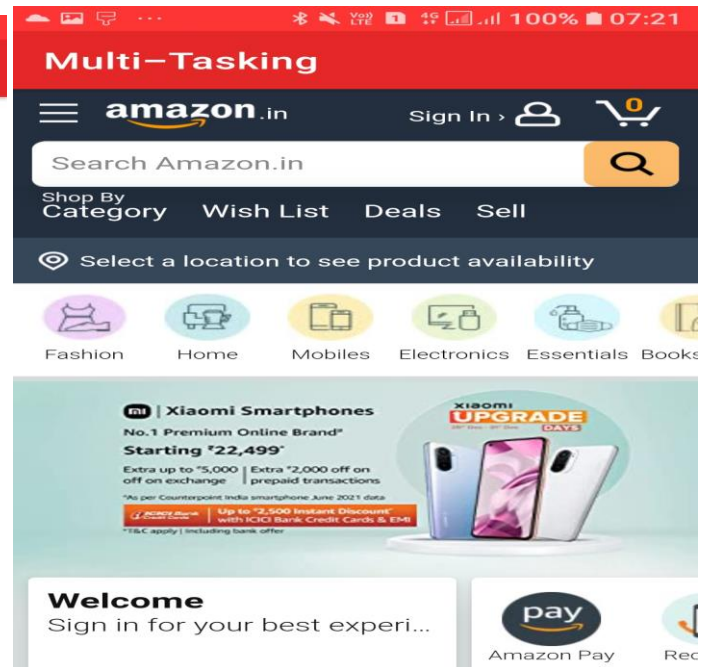


## Structure Of App....





## Facilities...



## LEARNING OUTCOME:

- Basic Information About Android Studio Software.
- How To Use Constrants , Attributes , And How To Add links And Images
- How To Debug Our App.
- About ID and Class In Our App.

- Finally Making a Attractive App Ui Using Xml And Image Editing.

### **PROBLEMS FACED DURING PROJECT:**

- 1:- Difficulty in learning Java & Xml.
- 2:- Difficulty while applying constraints and attributes.
- 3:- Low System Capabilities.
- 4:- Difficulties in debugging that Much Big-Code.

### **POSSIBLE REMEDIES:**

- 1:- By Watching Java Lectures from you-tube and taking professional courses.
- 2:- Rewriting code and debugging problems one by one .
- 3:-Making function and custom widget helped in organizing and debugging.

## **FUTURE SCOPE of this App:**

- 1:- Affiliate Marketing earn money .
- 2:- Make app more userfriendly and provide cashback to user.
- 3:- Help user to earn with our app .
- 4:- Adding personal wallet and reffral-links and much more interesting features.

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