



G. Narayanamma Institute of Technology & Science (For Women) (Autonomous)

Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad
Accredited by NBA & NAAC, an ISO 9001:2015 Certified Institution
Shaikpet, Hyderabad-500104

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

<GN-R-18> (2022 - 2023) II B. Tech II Sem Hobby Project

On

“Trade & Ride”

Abstract

The common problem for students is to collect reference books but the amount of those books isn't sufficient in number in library and as it is one time use, students want to buy at low price. Another problem is while travelling student may need a companion with same destination. Our app creates a platform to solve the above mentioned problems.

Travel expenses can be shared among the students of a college if their destinations are same. This ensures the safety of the students and is a good means for money management. Old books and unused calculators can be useful to the ones who need them. In order to connect the materials unused and the ones who need requires a platform, and this app is the one.

The App contains two major segments. Each segment is useful to either hostelers or day scholar or both. The segments are: trade, transport. The trade segment, you can trade your old books, drafters, calculators etc., this segment provides buy & sell, rental options. Another segment is transport, here, this segment is useful for hostelers as well as day scholars. They can use this segment if they have same destination and want to share ride.

*Dept R&D: No

* If No: GNITS

H/W & S/W Requirements:

MAC OS X 10.8.5

GNOME or KDE or Unity desktop Ubuntu or Fedora on or GNU/Linux Debian.

400 GB free disk space, 16 GB of RAM.

Android 2.3.x (Gingerbread)

Android Studio.



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