Project Name here…

CSC370 - Software Engineering

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Due to our busy lifestyle, it is somehow difficult to complete the daily household task of cleaning. Which is why we rely on our maids and they have become life saviors to all people who are working. However, it’s less affordable to hire maids as fulltime, plus its even hard to find trustful and reliable one. On the other hand, with lack of enough connection and community, most cleaning service providers share shortage of work and less income in the world of rising inflation. So, we came up with simple idea of making an online community where people who needs to keep their home clean but lack enough time or strength to do so with cleaning service providers to meet their financial needs and work in flexible hours. As a result, we feel that our software can help people who want someone do their household chores so that they can spend their precious time doing what they love and also to people who want to earn extra money by doing household chores without any contract. It’s a win- win situation where people don’t have to worry about their off day doing chores and to the people who want to earn side money working part time.

The ‘App Name Here’ is stand-alone software designed to connect customers who are seeking service and cleaning people and willing to exchange service with money.  In the app, customers can request for cleaning house and laundry service from service providers as per customer’s time schedule. Also, customers can rate the service providers for the service they were provided. App will monitor and review the payment transfer among the customer and cleaning persons and confirms the income of the service provider.

Programming Language(s):

* Java (Kotlin)
* SQL
* XML

Hardware Platforms:

* Smartphones and tablet
* Secondary Memory – 8 GB or more
* Memory – 1 GB or more RAM

Operating System(s)

* Android 4.4 (KitKat) or later

Software Development Tool(s)

* Android Studio
* MySQL workbench or Microsoft SQL server management Studio