

Group 14 Project Proposal

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Basic Concept

For our project, we propose a classifieds/trading web application (ebay, kijiji, craigslist, etc.). This application would allow users to post items they want to sell / trade, as well as browse items other users have posted. The aim is to provide a simple to use but reliable trading application that includes all necessary features that sellers/ and buyer will be looking for

Core Features

As part of the trading system users will be able to:

1. Register and log into their account securely
2. Email Validation of registration
3. Post Items they wish to sell/trade
4. View items others have posted to trade (sorted by category/tags)
5. Customize their seller profile and view the profiles of other users
6. Messaging system that allows communication and negotiation with other users
7. Rate other sellers and buyers
8. Search for items
9. Add items to wish list

Other features of the application include:

1. Bidding system - users have the option of bidding on different items
2. Time-limited promotion activities - pomos to provide discounts, or special actions
3. User can insert promotion code to receive a discount
4. Validate user information - validation will keep bots and spam users off the site

Technologies Used

- Framework: Laravel
- Database System: MySQL

And if we have time, we will aim to provide a good user experience by following UI industry standards to increase usability of our site