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Dynamic Website Development Project Mile Stone 1

*Fac of Hlth, Eng & Sciences
CSC8417 Advanced Web Data Management
2015 Semester 1*

Assignment 2: report.pdf

Chosen Topic:

Buy and Sell Classifieds website. App Source code and Assets -
Mainly targeted towards application programmers and anyone wanting to start
their app portfolio.

Introduction.

Programming novices and beginners will have an opportunity to buy Apps, animations, or mini-Games. These files could either come in the form of code snippets, animation sequences, clip art or complete application source files. A weekly blog will provide tips, tutorials and advice on publishing apps through Google Play and the App Store. An RSS button will allow the users to keep updated on each new blog post. Marketers, Designers, and game developers will be interested in my website. They will use it to buy or sell their project files, upgrade their application prototypes and learn from various tutorials. It will help beginners to intermediary animators and designers enter into the App business.

Functionality

The site will be able to accept user file uploads and directory listings. It will incorporate a shopping cart with cookies. It will facilitate user account creation and user profiles/hub pages). Registered users will have access to the entire site and guests will just have access to viewing ads. (they won't be able to reply to ads either, unless they register).

For registered users:

- They will be able to Update their Profile
- Post an ad;
- Conduct a search;
- Login and Logout;
- Update information about themselves such as;
 - Area of expertise (coding/animating/marketing/designing etc.)
 - Skill Level (beginner/intermediate/professional)
 - Location (address/hometown/company they work for/school they attend)
 - Contact information (Email/mobile number/fax)
 - Preferred Payment method (PayPal/wire transfer/bank/in person)
 - Employment Status (Company based/freelancer/student/hobbyist)

For guest users:

- They will be able to register an account (hopefully I will be able to incorporate an email validation script and a "captcha" for added security)
- View ads - but not respond to them;
- Conduct a search;

A simple search will be incorporated, allowing users to search through the directory listings. It will involve just the one database table. (An advanced search will be included in the next assignment).

I have included an install.php script. This is the file that you can run in order to test my project. The index.php is the PHP script that should be started after you have installed the first install.php script.

Almost all files in my repository are .php files (only a handful of images). The total size is very small.

libcommon.php is the main PHP library file that contains the functions called by my program. For assignment 3 I will probably only include one function that creates access to the MySQL database server; (I will incorporate this into the libcommon.php).

Users will be able to select a category (Tab) from the list below:

IOS 8

ANDROID

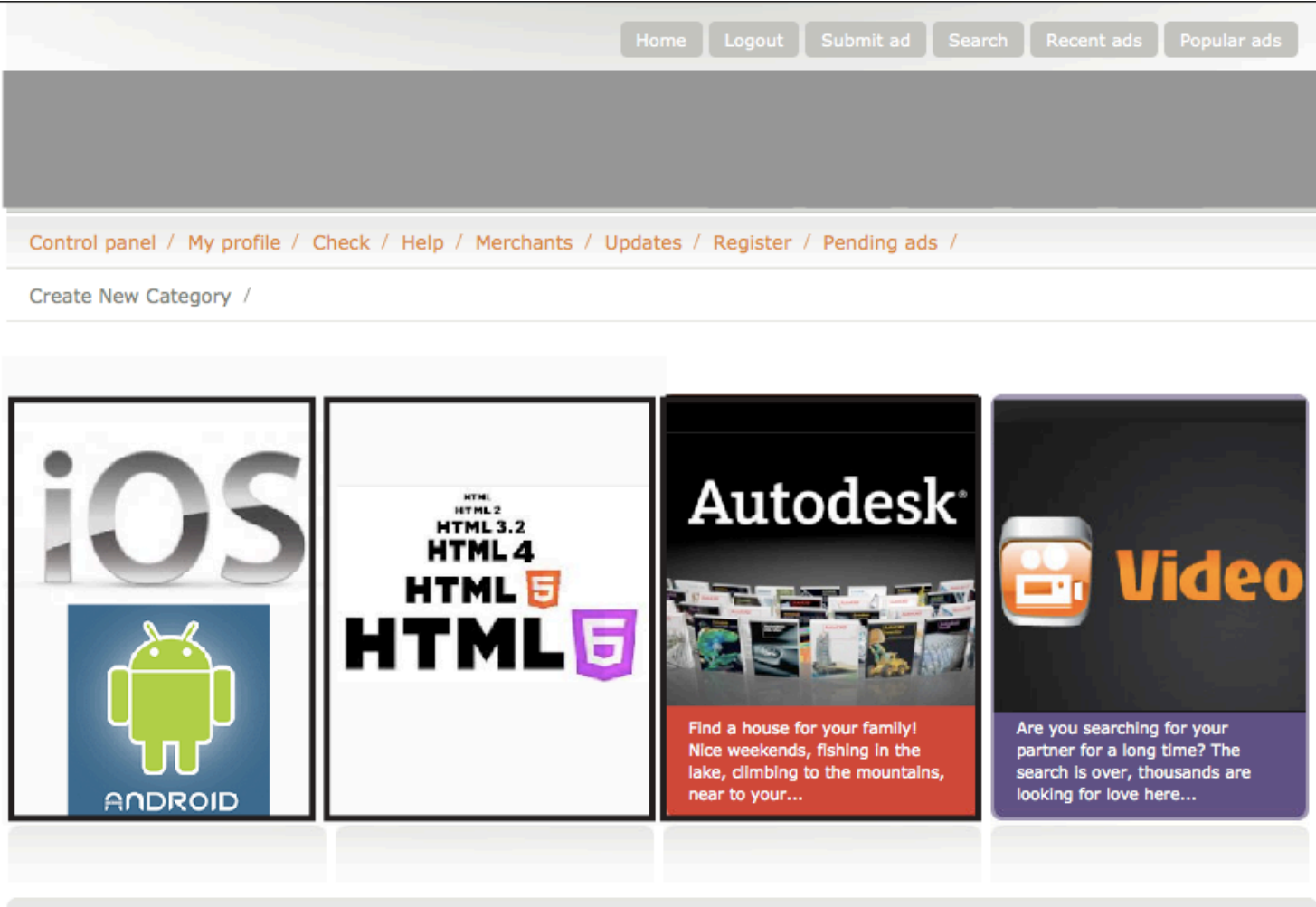
WEB ASSETS (HTML5 /CSS/ Wordpress templates)

3D MODELS (3d models + animations)

Adobe Assets (Photoshop /Illustrator /plugins/ fonts)

Video Assets (After effects /apple motion/ final cut templates)

Contact Us - users can send a string of text through the site by clicking submit
- system will automatically check if users email address is valid -



Anticipated outcome (mockup)