

Pony Park Iteration 2 Release Notes

Introduction

Our product allows users to rate how much parking is available and provides that data to others users. This document specifies the features that are functional at the end of the second iteration. For a list of all the features implemented in this iteration, see our Second Iteration Requirements.

Link to the Android .apk:

<https://github.com/ponyPark/ponyParkRepo/raw/master/Android/PonyPark.apk>

Link to the production website:

<http://ponypark.floccul.us/>

Admin account login information for testing the requests feature:

Email: admin@test.com

Password: adminadmin

*Please only approve garage requests that are actual garages with valid addresses.

Website Information:

- To rate a garage click on the name of the garage, for both map and list view.
- We have improved the aesthetic quality of our website as stated in Iteration 2, but this is an ongoing task through Iteration 3.
- Please only approve garage requests that are actual garages with valid addresses.

Android Information:

- Only designed for Android versions of Honeycomb (3.0) and above.
- Android Permissions: Internet, Network State, Write external storage, Read_GSercies
- The PonyPark launcher icon should be distinguishable and clear.
- The sign in/sign up features are accessed from a button in the top right.
- My Account is represented with different drop down menu shown at top right depending upon whether a user is signed in or signed out.
- Designed to be run on a real device because emulators don't support Google Play Services which is essential for this application to be run. If you have to run it on a emulator then you can follow these instructions to install Google Play on the virtual emulator device. But application is designed to work on a real handheld Android device. **Requires** latest version of Google Play Services to run properly. <http://piotrbuda.eu/2012/05/installing-google-play-on-android-emulator.html>
- To delete favorites on the Android app, hold down on the favorite until the option appears.

Features that were not completed in the Iteration 2 Feature Set:

All intended functionality was implemented.

Extra features that were completed:

These features were not included in our Second Iteration Requirements but are now finished and ready for testing. The below information provides all the information necessary for testing.

Task: Add Request For a New Garage

- Allows the user to input information (name, address, cost, number of levels, and comments) for a garage they wish to be added.
- The request can be approved and thus added to the database by an admin.

Task: View Status of Requests Made For New Garages

- Allows the user to view any requests for new garages he or she has made.
- Along with the information the user submitted when he or she made the request, this also allows them to see if their request is pending, declined, or approved.

Task: Approve/Decline Garage Requests (Admin)

- This feature is available only to admin accounts.
- Please only approve garage requests that are actual garages with valid addresses.
- Admins are able to view all currently pending garage requests and either decline or approve them.
 - If the requests are approved, that garage will be added to the database and will appear on the homepage. The request will then be marked in the Requests table as having been approved.
 - If the request is denied, that garage will not be added to the database. The request will be marked in the Requests table as having been denied.
- Only requests that have been neither approved nor denied will appear in this list.

Task: Add Notifications

- Allows the user to add a time at which he or she will be notified of the ratings of his or her favorite garages.
- The user can select all the days on which he or she would like to be notified at the selected time.

Task: View/Edit/Delete Notifications

- Shows the user all the times he or she has entered, with each day having a different item in the list. This list is ordered first by the time on which that time was selected and then by the time selected.
- The user can alter and update these times by changing the day(s) and/or time.
- The user can delete any of these times.

Task: Top Ten Users

- Shows a list of the top ten most active users' names.
- Each point is one rating.
- This list is updated every 24 hours at 9 PM.

Task: View Profile

- Shows the user his or her:
 - First name
 - Last name
 - Email
 - Phone number (if available)
 - User type (Admin or Regular)
 - Account type (Native, Google, or Facebook)
- Presents a link to the edit the user's information.

Task: Edit Profile

- Allows the user to edit his or her:
 - First name
 - Last name
 - Phone number
- If the user is not connected through Google or Facebook, he or she can also edit his or her password by confirming the current password and inputting the new password.

Task: Graph of Average Ratings For Each Hour

- On each garage's page, a graph showing the average rating for each hour of the day is displayed.