



2016 Aptoide Summer Internship - Weekly Report 5 [August 8 – August 12]

Project: Aptoide Ad Monitor

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Completed tasks during the week:

- Improving the notification logic
 - Implementing the NotificationCounter class to keep track of the notifications in a cleaner way
 - Debugging & fixing BadgeView bugs
- Beginning the conversion tracker functionality
 - Implementing a new row layout to let the user check if the conversion occurred
 - Creating a new ViewHolder to support the new row layout
 - Integrating the new row layout in the existing RecyclerView – changing the structure of the ViewHolder class to show different views
 - Research on how to use Web Services in Android – testing different methods
 - Adding arguments to the Data classes & implementing logic to support the Web Service functionality
 - Implementing a Thread which will call the web service and give it the necessary arguments- time since the getAds was called for and adID
 - Testing the web service;

Goals for next week:

- Finish the conversion tracker functionality
- Implement a thread pool to check the conversions
- Work on the chatHead notifications
- Fix bugs
- Work on the user interface;