'Android Developers' meeting minutes

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| Location: | Discovery Park NTDC B157 |
| Date: | 11/15/2016 |
| Time: | 10:40 a.m. |
| Author: | Gil Wasserman |
| Attendees: | Dr. Hyunsook Do, Anurag Chitnis, Nitesh Kumar Sharma, Satyanarayana Chivukula, Gil Wasserman |

# Agenda items

1. Discussion on the progress of project
2. Assigning new task
3. Bug Fixing

# Discussion:

* Discussed about the Driver Activity, in our current implementation we have Driver Activity which driver gets to see after he logs in. We decided that we don’t need that activity anymore and we will use the service instead which will run in background.
* Decided to use Notification when the driver logs in and provide option for driver in notification bar, so that he can stop sharing his location.
* Discussed the UI for Route List Activity. Finalized that, it will display the Route title along with the names of scheduled bus stops and next 3 stop timings for each stop.
* Discussed about the time schedule fragment. Gill will start working on schedule fragment this week.
* Discovered following bugs in the current implementation. Decided to fix them.
  + Title on each Activity is not appropriate
  + Schedule list does not show schedule of some routes.
  + Crash observed when schedule list is empty.
* Addition of unit test cases for each module. Decided to use expresso to simulate UI interaction in android.

| Sr. No. | Action items | Owner(s) | Deadline | Status |
| --- | --- | --- | --- | --- |
| 1 | UI enhancement of Route List Activity | Gil | 11/21/2016 | In Progress |
| 2 | Addition of new module to show the list of schedule of all days and all stops. | Gil | 11/21/2016 | In Progress |
| 3 | Implementation of Service which will replace the Driver Activity. | Satya | 11/21/2016 | In Progress |
| 4 | Implementation of Notification bar to show the status of location sharing to driver. | Satya | 11/21/2016 | In Progress |
| 5 | Addition of Unit Test cases. | Nitesh, Gill, Satya | 11/21/2016 | In Progress |
| 6 | Addition of comments and code refactoring | Nitesh, Anurag | 11/21/2016 | In Progress |
| 7 | Code Review | Nitesh, Anurag | 11/21/2016 | In Progress |
| 8 | Addition of feature to show the schedule of the day on google map. The schedule should be of the day when app is being used. | Anurag | 11/21/2016 | In Progress |