**Update on finding and learnings done by the team**:

**Ajit**

* React 🡪basics done
* API connections retrieval through react🡪To be done today

**Rajkumar**

* .whl for particular libraries are not yet released in azure🡪 so cant deploy in azure (Works on google)

**Creation of plan in order to execute the deployment process:**

**Module names:**

* Location
* Vendor
* Trucktype

**Phase1: Vendor Module**

* API Creation
* List of APIs (Rajkumar)
  + Metadata
  + File upload
  + Header mapping
  + Upload function
  + Spell correction-09/09/2019
  + User input consolidation-10/09/2019
  + Final consolidation-11/09/2019
  + Database API
  + Vendor Master -10/09/2019
* UI (Ajit)
  + Screen Development in React
  + Connection of APIs with UI
* Testing (Sneha and Ajit)
  + Automated API testing
  + Manual testing of UI and backend
* Deployment (Dhruv)
  + APIs in GCP
  + UI in Azure
    - CDN Creation
    - Blob Deployment
  + AD implementation
* Resources (Dhruv)
  + Function app
  + Database restructuring (Omkar)🡪For speeding of DC

**Note: Timeline on phase 1 will be given by Friday**

**Phase 2: Location Module**

* Additional APIs:
  + Location matching
  + Location spell correction
  + Autocompletion
  + Final rejected
  + Final accepted
  + Location master creation
  + Alternative DB creation

**Phase 3: Truck-type Module**

* Additional APIs:
  + Truck mapping
  + Truck spell correction
  + Truck master creation

**Phase 4: Summary module API**

* Additional APIs:
* Metadata fetching
* Process tracking
* Raw/cleaning file download
* Dumping clean file into TINA\_DB

**Help Required**

* React (LN-Sagar/Prorigo)
* Database (LN-Omkar)
* API (LN-Omkar and Dhruv)