# Converter App Documentation

**Project:**

Converter App

**Project Members:**

* Alex
* Azhar
* Jayden
* Russell

**Project Description:**

To create an app that converts units of measurement to and from International standard measurement and United States standard measurement.

**Project information:**

* The app will need to be of GUI standard in Java
* Switch between IS (international standard) and US (United States standard)
* Use GitHub to put together work
* Communicate through Facebook
* Complete project by 23/04/15

**Tasks:**

|  |  |  |
| --- | --- | --- |
| Task | Resources | Completed? |
| Create group tasks | Azhar and Jayden | Yes |
| Converter App Documentation | Jayden | Yes |
| App design | Azhar and Jayden | Yes |
| Teach GitHub to group | Jayden | Yes |
| Maintain GitHub project | Everyone | Yes |
| Convert/create program to Swing UI | Azhar | Yes |
| Get return unit for methods | Azhar | Yes |
| Confirm Units of measurement | Jayden | Yes |
| Methods for each units of conversion | Jayden | Yes, however this was removed from the project to use a hash table instead |
| Methods for each units of reversed conversion | Russell | Yes, however this was removed from the project to use a hash table instead |
| Rounding Method | Russell  Changed to: Azhar | Yes, however differed to Azhar, as decision to not create a rounding method) |
| Change methods of conversion to hash map | Main: Jayden and Russell  Merge: Azhar | Yes |
| Grab Screenshots | Main: Alex  Individual: Everyone | In progress, Some done |
| Go through code and add comments/documentation | Main: Azhar  Left overs: Everyone else | Mostly, Yes |
| Documentation for why GitHub | Main: Alex Edit: Jayden | In progress |
| Testing/Debug | Overviews: Alex  Discussion: Azhar and Jayden  Left overs: Everyone else | Mostly, Yes |
| Bells and whistles (extra) | Alex and Russell | In progress, never finished |