**Rules of contribution & Documentation**

**Why am I building this app?**  
-> I want to build my own institution that stands in the world on its own. I need to finance that, to do that I want to expand in a previously untouched/neglected part of the world.  
I believe India’s population can be its biggest asset if utilised properly and that is what I want to do. I am also inspired by the huge number of people that are already working in the service industry.

**Rules of contribution –**

1. No half-hearted PRs will be accepted.
2. Every variable must be named according to guidelines.
3. Always remember -> Badly done is better than unfinished and nice.
4. Tell other people when they are stupid -> Nicely.
5. Add documentation for all Model Classes without fail.

**How to name variable?**

1. Classes follow -> CamelCase
2. Variables follow -> camelCase
3. NoSQL DB keys -> camelCase
4. Resource IDs -> @idNameOfResource
5. Do not be lazy -> make the name as long as you want
6. Activity classes -> ShoutOutLoudActivity.java
7. Model Classes -> Message.java/Advertisement.java/Mobile.java
8. Controller Classes -> WhatIsControlledController.java
9. Adapter Classes -> IronManSuitAdapter.java
10. Activity Layout -> activity\_thanos\_body\_modification.xml
11. Layout Resource -> layout\_resource\_name.xml

**Coding best Practices [Attention] –**

1. Every thing that goes in the Database HAS TO BE AN OBJECT ONLY or a getter() should exist for the value inserted.
2. Model Classes NEED to be present for all objects that will be put in a DB now/at some point of time.
3. Every string needs to be added to “strings.xml”.
4. String resources should be separated by the resource file names in a comment above it.
5. Every Image NEEDS to have a CONTENT DESCRIPTION.
6. Every Model Class that needs to output data to the user’s display NEEDS TO HAVE AN ADAPTER CLASS.
7. No variable should be PUBLIC.
8. Every async API hit should have its own callback interface.
9. If a function is used more than 2 times – create a utility & document it.
10. A total of 3 callback interfaces are available – USE THEM.
11. Every getter should return STRING or Boolean only.
12. Don’t implement shit but done >> unfinished.

**Rules for creating a Pull Request –**

1. Link your PR to the issue it concerns itself with.
2. If it is a major UI upgrade comment a Screenshot as well on the issue.
3. Your .gitignore needs to be an EXACT copy of the master branch.
4. Add out of current scope improvements to the To-do of the n+1 project.
5. If you are not Vikendu Singh, DO NOT MERGE ANY PRs or MARK ANY ISSUES AS CLOSED.
6. Consider commenting something on the Issue if your branch went a little sideways while implementing.
7. Only the final version of the PR will be merged.

**Roles that will be/are available –**

1. Developer - Implement features from 0 to 100, System Design, System Design issues, Database optimisation, be confident enough to close issues. [Available]
2. Developer Support – Resolve issues and TODOS. Research. Get reviewed by developers before closing issues. [Available]
3. Sales guy – Sell shit, approach investors. [Not Available]