PROJECT NAME: Legalus/Feloni/Candora

Project Description

I was designated to a team of 8 awesome developers and we picked the SDG goal "Peace, Justice and Strong Institutions".

Under this SDG goal "Peace, Justice and Strong Institutions" are 2 unique problem statements. My team of innovators have decided to build a solution for "*Think of a solution that can help reduce one source of corruption and bribery in your community.*"

Problem statement:

In Cameroon many development projects either remain on paper, executed poorly or end midway execution, funds are allocated for these projects. The failure of public projects slows down the development of the country and many times with no accountability to the taxpayer. Most projects fail due to misappropriation of public funds by government officials, award of contracts to incompetent contracting companies as a result of bribery and corruption or no backgound checks just to name a few. Most at times the taxpayer has little knowledge of the existence, state of execution and financials of these public projects.

Solutions:

For this Challenge we will be developing an independent platform where members of civil society, independent organizations and persons can track and report on the progress of public projects or contracts making accountability of public projects execution transparent and open to the taxpayer. This platform will be implemented as a web application and accessible through a website. Individuals can report on the status of projects and equally have a live update on the level of execution of each project. With the help of civil society organizations, anti-corruption organizations, ministry of public contracts and volunteering individuals different public projects or contracts are uploaded to the platform together with roadmaps and financial plans or budget.

Project description

Each project is allocated a status, from in process, warning, danger, the status changes based on an upvoting system. An alert can be raised if the projects are not advancing, so the public knows that x was allocated for y project and has not been done or moving slowly. So officials cannot just take funds for projects and never execute them. When a project is in an orange (warning) or red (danger) zone, individuals can take actions like run petitions or campaigns denouncing using social media features available on the platform. All projects on the platform available on public accessible records or uploaded by verified organizations will have an indicator for users to know the project is verified. Trusted volunteering registered organizations can be responsible for

verification projects uploaded by Individuals and other unverified organizations at their request or the operators of the platform.

Project requirements:

- Creating and managing accounts as individuals and organizations.
- Posting and managing projects on the platform
 - Categorize project
 - o Projects can be tagged
- Limit project creation for a start to just organizations
- Search projects by status, category and name.
- Frequently update status of projects based on execution schedule and user reports
- Interactions (users can comment, share on social media, report)
- Users can subscribe to project (listeners project content update, project status update, new comments)

Milestones

- 1. Project and Environment setup, Design
- 2. Authentication, Account management, Project management (CRUD)
- 3. User reporting, interactions and subscription