**TEMPLATE OMDENA NEW PROJECT.**

(README.md)

# chapter-project-repository-template

Use this Repository as a template for creating Local Chapter Repositories

# [Chapter Challenge Name]

## Contribution Guidelines

- Have a Look at the [project structure](#project-structure) and [folder overview](#folder-overview) below to understand where to store/upload your contribution

- If you're creating a task, Go to the task folder and create a new folder with the below naming convention and add a README.md with task details and goals to help other contributors understand

- Task Folder Naming Convention : \_task-n-taskname.(n is the task number)\_ ex: task-1-data-analysis, task-2-model-deployment etc.

- Create a README.md with a table containing information table about all contributions for the task.

- If you're contributing for a task, please make sure to store in relavant location and update the README.md information table with your contribution details.

- Make sure your File names(jupyter notebooks, python files, data sheet file names etc) has proper naming to help others in easily identifing them.

- Please restrict yourself from creating unnessesary folders other than in 'tasks' folder (as above mentioned naming convention) to avoid confusion.

## Project Structure

├── LICENSE

├── README.md <- The top-level README for developers/collaborators using this project.

├── original <- Original Source Code of the challenge hosted by omdena. Can be used as a reference code for the current project goal.

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├── reports <- Folder containing the final reports/results of this project

│   └── README.md <- Details about final reports and analysis

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├── src <- Source code folder for this project

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├── data <- Datasets used and collected for this project

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├── docs <- Folder for Task documentations, Meeting Presentations and task Workflow Documents and Diagrams.

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├── references <- Data dictionaries, manuals, and all other explanatory references used

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├── tasks <- Master folder for all individual task folders

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├── visualizations <- Code and Visualization dashboards generated for the project

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└── results <- Folder to store Final analysis and modelling results and code.

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## Folder Overview

- Original - Folder Containing old/completed Omdena challenge code.

- Reports - Folder to store all Final Reports of this project

- Data - Folder to Store all the data collected and used for this project

- Docs - Folder for Task documentations, Meeting Presentations and task Workflow Documents and Diagrams.

- References - Folder to store any referneced code/research papers and other useful documents used for this project

- Tasks - Master folder for all tasks

- All Task Folder names should follow specific naming convention

- All Task folder names should be in chronologial order (from 1 to n)

- All Task folders should have a README.md file with task Details and task goals along with an info table containing all code/notebook files with their links and information

- Update the [task-table](./src/tasks/README.md#task-table) whenever a task is created and explain the purpose and goals of the task to others.

- Visualization - Folder to store dashboards, analysis and visualization reports

- Results - Folder to store final analysis modelling results for the project.