**PROJECT PLANNING PHASE**

**MILESTONE AND ACTIVITY**

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| TEAM ID | PNT2022TMID38864 |
| PROJECT NAME | AI-Powered Nutrition Analyzer For Fitness  Enthusiasts |

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| MILESTONES | TASKS |
| MILESTONE-1 | Collection of Data. |
| MILESTONE-2 | Preparing Training and Testing set. |
| MILESTONE-3 | Initializing the model using model building libraries. |
| MILESTONE-4 | Development and Compilation of the model. |
| MILESTONE-5 | Training the model on the image data set. |
| MILESTONE-6 | Developing front end of the web page. |
| MILESTONE-7 | Creating the flask application and loading the model file. |
| MILESTONE-8 | Training the model in cloud. |
| MILESTONE-9 | Deploying our project in the  Git-hub. |