WEEKLY STATUS REPORT

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| **Reporting period:** | **12/09/2022 to 26/10/2022** | **Project title:** | **Faster & Smarter Disease Prediction** |
| **Date of report:** | **28/10/2022** | **Report author:** | **Urali Rana** |

STATUS SUMMARY

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| --- | --- | --- | --- | --- |
| **Narrative Summary of** **Status** | **Schedule:** | **GREEN** | **Overall:** | **GREEN** |

PROJECT MILESTONE STATUS REVIEW

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| --- | --- | --- | --- | --- |
| **Project Milestones** | **Status** | **Baseline Completion Date** | **Expected Completion Date** | **Issues Exist (Yes/No)** |
| *Planning Phase* | **Finished** | 12/10/2022 | 12/10/2022 | No |
| *Development and Execution* | **In Progress** | 19/10/2022 | 2/11/2022 | Yes |
| *Presentation and closing* | Not Started |  |  |  |

PLANNED ACTIVITIES AND ACCOMPLISHMENTS

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| ***Accomplishments this Week:*** |
| * *Team is working on the execute Database Cleaning and Exploratory Data Analysis (EDA). -* ***Completed*** * *Feature engineering work (related to Date field and seasons) -* ***Completed*** * *Selection for Multiple Classification models -* ***In Progress*** |

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| ***Planned Actions for Next Week:*** |
| * *Team is planning to train this data into the multiple ML algorithms and find out best one of them based on performance measurements.* |

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| Darshan Patel | Rajan Atulkumar Patel | Urali Virajsinh Rana | Amit Sharma |
| (0789282) | (0789953) | (0789945) | (0794488) |

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PROJECT ISSUES SUMMARY

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| --- | --- | --- | --- |
| ***Priority*** | ***Issue Description*** | ***Impact Summary (Milestone, Schedule Scope, Resources, Space…)*** | ***Action Steps/Resolutions*** |
|  | **Date Field/Seasons - Data Engineering** | Better grouping of data and bigger buckets for classification | Season dates of 2022 is used to categorize the data |

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