

Project PlanningPhase

Milestone & Activity List

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|---------------|--|
| Date | 03 November 2022 |
| Team ID | 917719C025, 917719C076, 917719C107, 917719C139 |
| Project Name | AI-based localization and classification of skin disease with erythema |
| Maximum Marks | 4 Marks |

Product backlog, Sprint schedule and Estimation:

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Story Points | Priority | Team Members |
|----------|-------------------------------|-------------------|---|--------------|----------|----------------------------------|
| Sprint 1 | Data Preparation | USN-1 | Preparing model architecture. | 10 | High | Thirumoorthy R,Rajarajeshwari AS |
| Sprint 1 | Data Modelling | USN-2 | Collecting skin disease dataset and pre-processing it | 10 | Medium | Vikash j,Gokulnath S |
| Sprint 2 | Model Building | USN-4 | Model Building And model Evaluation | 20 | High | Thirumoorthy R,Rajarajeshwari AS |
| Sprint 3 | Application building | USN-5 | Skin disease prediction webpage creation using | 10 | High | Vikash j,Gokulnath S |

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|-------------|--|-------|---|----|------|--|
| | | | HTML, CSS, JS and | | | |
| Sprint 3 | Dashboard | USN-6 | connecting it with flask and backend | 10 | High | Thirumoorthy R,Rajarajeshwari AS |
| Sprint 4 | Deploying the model on IBM Cloud | USN-7 | Using flask and deploy model finally in IBM cloud using IBM storage and Watson Studio | 20 | High | Thirumoorthy R,Rajarajeshwari AS |