**1. Research Topics Detail**

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| 1. | Anith | Research on different types of Image comparison Algorithms |
| 2. | Qurratul Ain | Research on different types of Image comparison Algorithms |
| 3. | Arun | Research on different types of Image comparison Algorithms |
| 4. | Jeff | Searching types of Wounds |
| 5. | Mayuri | Searching types of Wounds |
| 6. | Amir | Research on hardware device for Images |

**2. Task Distribution List**

1. Architecture design.
2. Layering the system.
3. Front end design.
4. Back end design.
5. Algorithm integration.
6. Code testing in R, Python, C#, MAT lab.
7. Wound Image collection for training the system.
8. Hardware integration.
9. Entity search and finalisation.
10. Database SQL server set up and implementation(primary publishing)
11. IBM cloud set up and implementation (secondary publishing)
12. Testing.

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| # | Tasks | Assigned to |
| 1 | Architecture design. | Anith |
| 2 | Layering the system. | Anith |
| 3 | Front end design. | Qurratul Ain |
| 4 | Back end design. | Amir |
| 5 | Algorithm integration methods. | Arun, Qurratul Ain |
| 6 | Image comparison Code testing in R. | Anith |
| 7 | Image comparison Code testing in Python | Arun |
| 8 | Image comparison Code testing in C# | Amir |
| 9 | Image comparison Code testing in MAT lab | Mayuri, Qurratul Ain |
| 10 | Wound Image collection for training the system. | Jeff,Mayuri |
| 11 | Entity search and finalisation. | Qurratul Ain,Arun |
| 12 | Hardware integration. | Amir,Arun |
| 13 | Database sql server set up and implementation(primary publishing) | Anith,Amir |
| 14 | IBM cloud set up and implementation (secondary publishing) | Jeff,Arun |
| 15 | Testing . | Mayuri, Jeff |

**3. Flow chart (Function flow)**

1. **Operator**

Start

End

Send email with rejection reason

Send email with account details

Verify Patient details

View Patient Details

Delete Patient Record

Requested Patient List

Enrolled Patient List

Website Tab 2

Website Tab 1

Operator Login