

**Project Planning Phase**  
**Milestone and Activity List**

<b>Date</b>	<b>27 October 2022</b>
<b>Team ID</b>	<b>PNT2022TMID50137</b>
<b>Project Name</b>	<b>Smart Fashion Recommender Application</b>

**Milestone and Activity List:**

<b>S. No:</b>	<b>Milestone</b>	<b>Activities</b>	<b>Team Members</b>
<b>01.</b>	Setting up application environment	Create Flask Project	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>02.</b>	Setting up application environment	Install IBM Cloud CLI	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>03.</b>	Setting up application environment	Docker CLI Installation	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>04.</b>	Setting up application environment	Create an account in sendgrid	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>05.</b>	Project Development Phase	Project Development – Delivery of Sprint 1	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>06.</b>	Project Development Phase	Project Development – Delivery of Sprint 2	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>07.</b>	Project Development Phase	Project Development – Delivery of Sprint 3	Gokul S Jesu Denison K John Prakash I John Stephen J

<b>08.</b>	Project Development Phase	Project Development – Delivery of Sprint 4	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>09.</b>	Project Planning Phase	Sprint Delivery Plan	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>10.</b>	Project Planning Phase	Prepare Milestone & Activity List	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>11.</b>	Project Design Phase - II	Technology Architecture	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>12.</b>	Project Design Phase - II	Data Flow Diagrams	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>13.</b>	Project Design Phase - II	Functional Requirement	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>14.</b>	Project Design Phase - II	Customer Journey	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>15.</b>	Project Design Phase - I	Solution Architecture	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>16.</b>	Project Design Phase - I	Problem Solution Fit	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>17.</b>	Project Design Phase - I	Proposed Solution	Gokul S Jesu Denison K John Prakash I John Stephen J

<b>18.</b>	Ideation Phase	Ideation	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>19.</b>	Ideation Phase	Prepare Empathy Map	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>20.</b>	Ideation Phase	Literature Survey on the selected project	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>21.</b>	Deployment of App in IBM Cloud	Deploy in Kubernetes Cluster	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>22.</b>	Deployment of App in IBM Cloud	Upload Image to IBM container Registry	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>23.</b>	Deployment of App in IBM Cloud	Containreize the App	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>24.</b>	Developing a Chatbot	Buliding Chatbot and integrating to an Application	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>25.</b>	Integrating Sendgrid Service	Sendgrid Integration with python code	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>26.</b>	Implementing Web Application	Create IBM DB2 and connect with python	Gokul S Jesu Denison K John Prakash I John Stephen J

<b>27.</b>	Implementing Web Application	Create UI to Interact with Application	Gokul S Jesu Denison K John Prakash I John Stephen J
<b>28.</b>	Setting up Application Environment	Create IBM Cloud Account	Gokul S Jesu Denison K John Prakash I John Stephen J

