Topic Selection

Group 4

25th Jan 2023 | Meeting called by Group 4

# Board members

Mohammed Indorewala, Group Member | Shoaib Ahmed, Group Member | Mohammed Abdul Irfan, Group Member| Palak Patel, Group Member

| Time | Item |  |
| --- | --- | --- |
| 8:00 PM | Welcome |  |
| 8:15 PM | Discussion started with topic ideas that were proposed to professor during previous lecture and what more can be done to make the project more unique. |  |
| 10:00 PM | Come up with the new project ideas:  **1.Study schedule planner:** Develop a machine learning model that helps students create a personalized study schedule based on their course load, extracurricular activities, and other commitments.  **2.Homework helper:** Build a machine learning model that can assist students with their homework by providing explanations, examples, and additional resources.  **3.Exam preparation tool:** Develop a machine learning model that generates practice questions and quizzes based on a student's course material and past exam performance. |  |
| 12:00 PM | Doing more research on these above topics. Surfed internet to understand different machine learning approach and how to use different libraries to make our project coding and development easy. |  |
| 12:30 AM | Adjournment |  |
|  |  |  |
|  |  |  |

Topic Selection

Group 4

1st Feb 2023 | Meeting called by Group 4

# Board members

Mohammed Indorewala, Group Member | Shoaib Ahmed, Group Member | Mohammed Abdul Irfan, Group Member| Palak Patel, Group Member

| Time | Item |  |
| --- | --- | --- |
| 8:00 PM | Welcome |  |
| 8:15 PM | Discussion started with topic ideas that were selected by professor during previous lecture and what more can be done to make the project more unique. |  |
| 10:00 PM | Come up with the research:  Done research in introduction on Air canvas, like what we can introduce in this project. Furthermore, we work on problem statement, project scope, motivation, and what type of sector can be covered on this project. Also, try to solve the question given by the professor in the last lecture. At the end, made the business proposal. |  |
| 12:00 PM | Referred to the document for getting in-depth ideas about the project. The link for this document is given below.  Link:’’ <https://ijsret.com/wp-content/uploads/2022/03/IJSRET_V8_issue2_290.pdf>” |  |
| 12:30 AM | Adjournment |  |
|  |  |  |
|  |  |  |

Topic Selection

Group 4

8th Feb 2023 | Meeting called by Group 4

# Board members

Mohammed Indorewala, Group Member | Shoaib Ahmed, Group Member | Mohammed Abdul Irfan, Group Member| Palak Patel, Group Member

| Time | Item |  |
| --- | --- | --- |
| 9:00 PM | Welcome |  |
| 9:20 PM | Discussion started with how to make a business charter and business case which is given by the professor. Done various research what we can include in charter and business case. What area of study can be added on and other information. |  |
| 10:00 PM | Starting to fill out business case and charter:  By conducting the research and concluding all ideas from the group members, we end with the business charter and business case. |  |
| 11:30 AM | Adjournment |  |
|  |  |  |
|  |  |  |

Topic Selection

Group 4

15th Feb 2023 | Meeting called by Group 4

# Board members

Mohammed Indorewala, Group Member | Shoaib Ahmed, Group Member | Mohammed Abdul Irfan, Group Member| Palak Patel, Group Member

| Time | Item |  |
| --- | --- | --- |
| 9:00 PM | Welcome |  |
| 9:20 PM | Discussion started with how to make a business charter and business case which is given by the professor. Done various research what we can include in charter and business case. What area of study can be added on and other information. |  |
| 10:00 PM | Starting to fill out business case and charter:  By conducting the research and concluding all ideas from the group members, we end with the business charter and business case.  Discussed about what to present during class presentation and divided tasks and research to get deeper understanding about the project work. Finalized the Presentation template that matches our topic.  Tried a few prototype models on the internet to find bugs and problems that can be improved.  Read documentation for python libraries and research papers that will help us to improve accuracy of the product and make it more immersive.  Concluded the meeting with weekly understanding of divided tasks and milestones that must be reached by next weekly meeting. |  |
| 11:30 AM | Adjournment |  |