

MASTER TODO LIST

Team “LOWTECH”



Class: CS & AI

WORK BREAKDOWN

<i>CEO - SWANIE</i>	<ul style="list-style-type: none"> • Setting strategic direction for the whole team and making some important decisions • Planning different stages and assigning tasks according to team member's strengths and expertise • Making sure the project progress goes smoothly as planned • Guiding other members and solving problems • Being a communicator who presents questions to the teacher
<i>CIO - BAOCHI</i>	<ul style="list-style-type: none"> • Receiving every member's files and documents, for example, personal logs • Arranging and submitting assignments on Lexue, such as PPT slides, Word documents, videos, quizzes, games, etc. • Staying updated on notifications of new stages for the group project on Lexue, especially the due date in order not to be late
<i>CTO - DARA</i>	<ul style="list-style-type: none"> • Paying attention to the tools and technology used • Searching for useful tools that could help the team project in some phases, for example, AI creating logos, editing video apps,... • Suggesting team members with helpful tools or websites
<i>Writer and Tester - LIAM</i>	<ul style="list-style-type: none"> • Building the structure of scripts, PPT slides • Taking notes of regular meetings, project drafts or discussions and sharing in group chat • Checking the content in other members' assignments and then giving feedback
<i>Designer - HARVIE</i>	<ul style="list-style-type: none"> • Finding suitable templates for designing things • Editing PPT slides with fantastic animations and effects • Making project assignments engaging and well-organized • Sharing premium account for group designing
<i>GROUP</i>	<ul style="list-style-type: none"> • Getting on well with each other, trying not to lose temper when discussing • Keeping track of the project progress in each stage • Being willing to learn from others and give our viewpoints and comments on the project • Preparing tasty food when meeting 😊

DETAILED TO-DO LIST

**PLANNING - MODULE
RESEARCHING**

- Create a WeChat group for contact
 - Holding the first meeting
 - Clarify project goals and objectives, define key deliverables
 - Select a module among the five ones given by the teacher (BIG DATA & CONNECTIONIST AI)
 - Divide project roles and responsibilities
 - Set a plan for different phases
 - Take the very first look at the module generally
 - Truly understand what the team is going to work on
 - Research for foundational concepts about the modules following the divided parts
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**DATA COLLECTION -
PREPROCESSING**

- Identify information resources: textbooks, Youtube videos, ChatGPT, Wikipedia, Google websites...
 - Divide the module into areas and aspects for easier researching
 - Try our best to find the information about the modules that meet these demands: accurate, covering wide enough aspects
 - Submit the documents to the tracking sheet before due date
 - Hold regular meetings to share information and the next steps
 - Share with others what researched and prepared
 - Give feedback to each other, work on the data one more time according to other members' comments
 - Brainstorm the structures of the next assignments, put all information found in a logical and organized way
 - Make a Word script document for PPT slides and videos
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**MODEL DESIGN -
IMPLEMENTATION**

- Design PPT slides and video tutorials, making sure that they are all engaging and well-structured
 - Divide tasks in more detail for each member
 - Support others with particular work stuff like designing, recording, editing, voiceover...
 - Hold meetings every week, about 2-3 times
 - Keep track of the project progress carefully on Google Sheet, complete things with personal status
 - Hand-in the assignments on Lexue before the deadline
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**FINAL PRODUCTION -
TESTING**

1. PDF Slides (submitted in the previous phase)
 2. Study Guide
- First structure the study guide (similar to writing a book for beginner)
 - Study guide should be separated into different chapters in a logical way, covering a big picture with a wide range of aspects (but not that really deep)
 - Design it to be engaging, interesting, good-looking
 - The length should be 100 pages on average if we can manage well

3. Lexue materials

- Brainstorm the structures of files uploaded on website
- Create module-related materials like quiz, game, videos tutorial

What should we do to approach these things as well as possible?

- Browse through all the materials on Lexue by previous students
 - Understand the keypoints and note down important things
 - Be creative and enthusiastic at all time
 - Try to explore new things, for example, make attempt to coding a game
 - Hold regular meetings for better understanding other members and tracking the progress
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