MoSCoW prioritisation

| Functional Requirements | Priority (MoSCoW) |
|---|----------------------|
| 1. The user will have to play through the game and have a win or lose condition | М |
| 2. The user will be able to control a character in the game | М |
| 3. There will be a time limit mechanic | S |
| 4. Additional mini games will play a role when completing objectives | S |
| 5. The game will have multiple stages | М |
| 6. The game will contain 3D props and environments | М |
| 7. The user will be in full control of a menu system | М |
| 8. The user will be required to perform kitchen-based tasks such as cleaning | M |
| 9. The user will be required to perform objectives in a living room where tasks will fit the setting like hoovering etc. | М |
| 10. The user will carry out tasks in a garden and will need to complete objectives like raking leaves or other gardening jobs | С |
| 11. The user will be required to perform tasks in a car along a road | С |
| 12. The user will be able to save progress so that they can continue at another point in time | W |
| Non-functional Requirements | Priority (MoSCoW) |
| Models will be high in detail to represent the art style | S |
| 2. The robot will be humanoid in design | S |
| 3. There will be a user interface in the game that will be minimalistic | S |
| 4. Animations will play a role in movement of the character | S |
| 5. The art style will be vintage and realistic | S |
| 6. The user will have access to an informative controls menu | S |
| 7. A backtrack will play through the entire game in a soothing nature | S |
| 8. Audio cues will accompany the player throughout the game | С |
| 9. The game will be playable on a pc platform | М |
| 10. The game will be created in unity | М |
| 11. Movie segments will play in transitional periods | W |
| 12. There will be a fixed camera in a 2.5D perspective | S |