**Project Iteration 1**

**Activity 3**

**User-Centric Computing II**

**COMP4600**

**Spring 2025**

**Project Name:** Lumina

**Team Name:** DesignSphere

**Trello board URL:** https://trello.com/b/CjqsFb8M/lumina

**Github repo URL:** https://github.com/ma2088/DesignSphere

**Member information**

|  |  |
| --- | --- |
| **#** | **Name** |
| 1 | Marius Adrian |
| 2 | Jennifer Lebrun |
| 3 | Isaiah Williams |
| 4 |  |

**All the project iteration 1, activity 2 items from all members**

|  |  |
| --- | --- |
| **Member 1 name here** | |
| **Survey Monkey Survey** | |
| *Insert the prompt you used to generate the survey at SurveyMonkey website* | |
| *Insert the link to the survey here* | |
| **Interview users** | |
| **Age of the individual** | *Insert the age here* |
| **Gender of the individual** | *Insert the age of the individual* |
| **Interview questions and answers** | |
| *Insert question 1 here* | *Insert answer to question 1 here* |
| *Insert question 2 here* | *Insert answer to question 2 here* |
| *Insert question 3 here* | *Insert answer to question 3 here* |
| *Insert question 4 here* | *Insert answer to question 4 here* |
| *Insert question 5 here* | *Insert answer to question 5 here* |
| **User Need Statements (list 5 statements)** | |
| *Insert statement 1 here* | |
| *Insert statement 2 here* | |
| *Insert statement 3 here* | |
| *Insert statement 4 here* | |
| *Insert statement 5 here* | |

|  |  |
| --- | --- |
| **Member 2: Jupiter Lebrun** | |
| **Survey Monkey Survey** | |
| *Create a survey for me to understand users of a website that I have to build for a website called "Lumina" to provide emergency financial assistance, health and fitness resources and tips, and mental health tools and resources to people aged 50 to 60 so that I can create user persona and user need statements. This survey should highlight their needs, challenges, preferences, and the type of support they seek in these areas. Follow these set of rules for the survey: ask direct questions, avoid leading and biased questions, use response scales whenever possible, avoid using grids or matrices for responses, rephrase yes/no questions, and use unbalanced scales with care.* | |
| [*https://www.surveymonkey.com/r/8Z5SRTJ*](https://www.surveymonkey.com/r/8Z5SRTJ) | |
| **Interview users** | |
| **Age of the individual** | *Insert the age here* ***TDB*** |
| **Gender of the individual** | *Insert the age of the individual* ***TBD*** |
| **Interview questions and answers** | |
| *What are the biggest challenges you face in maintaining mental wellbeing?* | *Open ended question. Type a response* |
| *What are the biggest challenges you face in maintaining physical fitness?* | *Open ended question. Type a response* |
| *What are the biggest challenges you face in managing your financial health?* | *Open ended question. Type a response* |
| *What types of financial assistance are you most interested in? Select all that apply.* | *Emergency funds*  *Debt management*  *Budgeting tips*  *Investment advice*  *Retirement planning* |
| *What types of mental health tools and resources are you interested in? Select all that apply* | *Counseling services*  *Stress management techniques*  *Mindfulness exercises*  *Support groups*  *Mental health articles* |
| *Which health and fitness resources would you find most useful? Select all that apply.* | *Exercise routines*  *Dietary advice*  *Health monitoring tools*  *Fitness challenges*  *Wellness workshops* |
| **User Need Statements (list 5 statements)** | |
| *user needs access to emergency fund resources, debt management tool, budget tips, investment, and bias resource planning in order to receive financial assistance and prepare for the future.* | |
| *user needs mental health tools and resources such as counseling services trust management techniques mindfulness exercises support groups in order to find ways to deal with ongoing stressors in their life.* | |
| *user needs access to health and fitness related resources such as exercise routines, dietary advice, health monitoring tools, fitness challenges, and Wellness workshops in order to develop a healthy lifestyle and improve their health.* | |
| *User needs to identify challenges and men maintaining therapist physical fitness in order to identify the root cause on what is impacting their health and fitness goals.* | |
| *User needs to identify the biggest challenges and managing their financial health and maintaining mental health well-being in order to identify what is impacting these areas in their life* | |

|  |  |
| --- | --- |
| **Member 3 name here** | |
| **Survey Monkey Survey** | |
| *Insert the prompt you used to generate the survey at SurveyMonkey website* | |
| *Insert the link to the survey here* | |
| **Interview users** | |
| **Age of the individual** | *Insert the age here* |
| **Gender of the individual** | *Insert the age of the individual* |
| **Interview questions and answers** | |
| *Insert question 1 here* | *Insert answer to question 1 here* |
| *Insert question 2 here* | *Insert answer to question 2 here* |
| *Insert question 3 here* | *Insert answer to question 3 here* |
| *Insert question 4 here* | *Insert answer to question 4 here* |
| *Insert question 5 here* | *Insert answer to question 5 here* |
| **User Need Statements (list 5 statements)** | |
| *Insert statement 1 here* | |
| *Insert statement 2 here* | |
| *Insert statement 3 here* | |
| *Insert statement 4 here* | |
| *Insert statement 5 here* | |

**Final List of User Need Statements**

|  |
| --- |
| **User Need Statements – final list** |
| *Insert statement 1 here* |
| *Insert statement 2 here* |
| *Insert statement 3 here* |
| *Insert statement 4 here* |
| *Insert statement 5 here (add more rows if needed)* |

**Summary of discussion on the effectiveness of the survey and interview questions**

|  |
| --- |
| *Insert the summary here* |

**User Personas**

|  |
| --- |
| **Member 1 User Persona** |
| *Insert user persona here* |
| **Member 2 User Persona** |
| *Insert user persona here* |
| **Member 3 User Persona** |
| *Insert user persona here* |
| **Combined User Persona** |
| *Insert the final user persona here* |

**User Flows**

|  |
| --- |
| **Member 1 User Flow** |
| *Mention the User Need statement the flow is for here* |
| *Insert the User flow diagram here* |
| **Member 2 User Flow** |
| *Mention the User Need statement the flow is for here* |
| *Insert the User flow diagram here* |
| **Member 2 User Flow** |
| *Mention the User Need statement the flow is for here* |
| *Insert the User flow diagram here* |