1-What`s the Project Problem?

The purpose of this application is that Is to provide a technical platform that connects people who are looking for partners for their projects, and facilitates the process of communication and cooperation between them. The application also aims to enable users to create new and advanced projects and facilitate the process in an easy and effective way. It also aims to stimulate innovation, support entrepreneurship and achieve economic development. The application may also include features such as training, learning, participating in discussions and competitions to develop skills and knowledge, and interacting with the community of entrepreneurs and innovators. In general, the application seeks to enable users to transform their ideas into successful projects and achieve professional, social and economic success.

2-Who will be the Stakeholders ?

In general, identifying stakeholders as following:

- Anyone who operates the system.
- Anyone who benefits from the system
- Anyone who is directly or indirectly involved in invest industry
- Organizations responsible for the investment system
- Organizations that regulate the financial or safety aspects of the system

Direct stakeholders

- Investors
- Ideas/Project providers
- App Admin

3-Identify the Scope?

The application will allow users to create profiles, search for potential partners based on their interests, skills, and communicate with them through the platform.

a. The App will allow users to create an account by providing their name, email address, password, and other relevant information.
b. Users will be able to create a profile that includes their personal information such as name, contact details, skills, interests, and experience.
c. The App will allow users to search for potential partners based on their interests, skills, location, experience or other criteria.
d. Users can create projects by providing details such as project name, description, goals and objectives.
e. The App will provide a communication platform that allows users to communicate with each other through messaging or schedule a meeting to discuss their business ideas.
f. Users can rate each other based on their collaboration experience, which will help future clients make informed decisions when choosing a partner or collaborator.

4-What`s Team Roles and responsibilities ?

- **Business Owner**

· Define the features of the product.

· Decide on release date and content.

· IS responsible Prioritize features according to market value.

· Adjust features and priority every iteration, as needed.

· Accept or reject work results.

- **Project Manager**

· Oversee and manage the software development lifecycle.

· Work with the market research and management teams to work on the discovery phase.

· Collaborate with the product owner to develop a product vision for the new product.

· Analyze the complete competitive landscape to see what competitors are doing in the market.

· Figure out the strengths and weaknesses of the competitors and use them to make a great product.

· Analyze trend reports, industry content, market statistics, sales data, user stories, mockups, and metrics to come up with a working strategy.

- **Backend Developer**

· Responsible for Designing Database.

· Participate in the entire application lifecycle, focusing on coding and debugging.

· Write clean code to develop functional web applications.

· Troubleshoot and debug applications.

· Perform UI tests to optimize performance.

· Manage cutting-edge technologies to improve legacy applications.

- **Frontend Developer**

· Optimizing the user experience.

· Using HTML, JavaScript and CSS to bring concepts to life.

· Developing and maintaining the user interface.

· Implementing design on mobile websites.

· Creating tools that improve site interaction regardless of the browser.

· Managing software workflow.

- **Business analyst**

· Review requirements, specifications and technical design documents to provide timely and meaningful feedback.

· Create detailed, comprehensive and well-structured test plans and test cases.

· Estimate, prioritize, plan and coordinate testing activities.

· Design, develop and execute automation scripts.

· Identify, record, document thoroughly and track bugs.

· Perform thorough regression testing when bugs are resolved.

- **Quality assurance**

▪ Review requirements, specifications and technical design documents to provide timely and meaningful feedback.

▪ Examining current systems.

▪ talking to users (requirements gathering)

▪ Producing specifications for new or modified systems.

▪ Implementing new system.

What`s the method used in implement the project?

KANPAN

Brief about the used tool & programming language?

Tool used in managing the project plan, tasks?

Trello – MS Project