



United International University
QUEST FOR EXCELLENCE

Project Name: VentureVest

A Startup-Investor Platform

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Submitted To

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Introduction

VentureVest is an online platform that connects startups with investors. Our platform is designed to provide startups with the opportunity to showcase their products or services to a community of investors, while also allowing investors to discover new and innovative ideas to invest in. With VentureVest, startups can create a profile, post information about their product or service, and track their business progress in real-time. Meanwhile, investors can review startups, invest in them, and analyze their business potential. Our platform also offers a resource center with blogs about business and investment, tool suggestions, and a live chat feature for real-time communication between startups and investors. VentureVest provides a comprehensive solution for startups and investors to connect, learn, and grow together. Join our community today and start your journey to success!

Features

Start-up Dashboard

The Start-up Dashboard is a central hub where startups can manage their accounts and provide details about their businesses. The key features of this dashboard include the following:

- **Details of Product or Service:** Startups can provide comprehensive details about their products or services, including descriptions, pricing, and other relevant information.
- **Funding Round:** Here startup can raise money from investors in exchange for a percentage of equity in the company.
- **Real-time Business Progress:** Startups can track and display their business progress in real-time, allowing investors to get a better understanding of the company's growth trajectory.
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Investor Dashboard

The Investor Dashboard is a hub where investors can manage their accounts, review startups listed on the platform, and make investments. The key features of this dashboard include the following:

- **Review Start-up:** Investors can review startups listed on the platform, including their product or service offerings, equity structure, and business progress.
- **Investment:** Investors can make investments in startups they find interesting, with a range of investment options available.
- **Contact with Start-up:** Investors can contact startups through the platform, making it easier to ask questions and clarify information. They can call them for a face-to-face pitch.
- **Analysis of the Business:** Investors can analyze startups listed on the platform, reviewing key metrics and other relevant information to help make informed investment decisions. They can also observe the updates after the investment.

Alternative Investment

The Alternative Investment feature provides a marketplace for users to buy and sell items, such as historically valuable items. The key features of this section include the following:

- **Post of an Item:** Users can post items they want to sell, with a range of categories available to choose from.
- **Review the Value of the Item:** Users can review the value of items listed on the platform, helping them make informed purchasing decisions.
- **Buy and Sell Item:** Users can buy or sell items they have listed on the platform, with payment and delivery options available.

Resource Center

The Resource Center provides a range of resources to help startups and investors make informed decisions about their businesses and investments. The key features of this section include the following:

- **Blogs:** The platform provides a range of blogs and articles about business and investment, providing valuable insights and information to users.
- **Tools Suggestions:** The platform suggests a range of tools and resources that can help startups and investors manage their businesses and investments more effectively.

Verification of Documents

The Verification of Documents feature ensures that all documents uploaded to the platform are verified for authenticity and accuracy, providing users with greater confidence in the information presented on the platform.

Live Chat

The Live Chat feature allows startups and investors to communicate with each other in real-time through the platform, making it easier to ask questions and clarify information.

Community

The Community section provides access to frequently asked questions (FAQs) and other resources that can help startups and investors use the platform effectively. It will make it easier for users to get started.

Language and Tools


Front-end	HTML, CSS, Bootstrap
Back-end	Python, Django
Database	SQLite
Tools	Jira, Git, GitHub, VS Code, DB Browser

Backlog

Epic:

Sprints	
>  VEN-1 Authentication	
>  VEN-2 User-Control	
>  VEN-27 Startup Controll	
>  VEN-3 Admin	
>  VEN-4 List of Startup	
>  VEN-5 Alternative Investment	
>  VEN-6 Payment	
>  VEN-10 Communication	
>  VEN-32 Blogs	


Sprint 1:

VEN Sprint 1  Add dates (6 issues)		
<input checked="" type="checkbox"/>	VEN-8 Sign In	AUTHENTICATION
<input checked="" type="checkbox"/>	VEN-9 Signup	AUTHENTICATION
<input checked="" type="checkbox"/>	VEN-15 List of Investment	USER-CONTROL
<input checked="" type="checkbox"/>	VEN-16 investment Progress	USER-CONTROL
<input checked="" type="checkbox"/>	VEN-29 Apply For Investment	STARTUP CONTROLL
<input checked="" type="checkbox"/>	VEN-17 Approve Startup	ADMIN

Sprint 2:

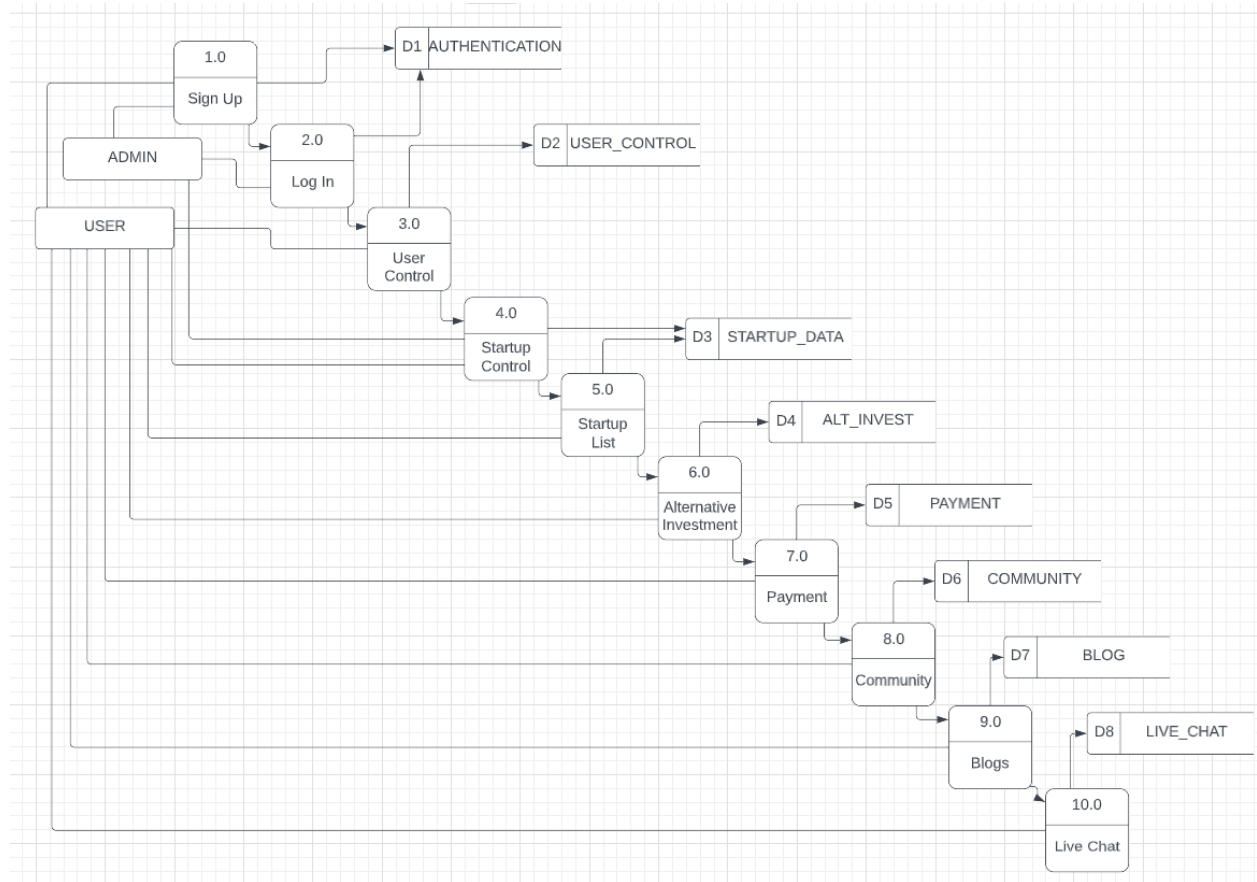
VEN Sprint 2  Add dates (7 issues)		
<input checked="" type="checkbox"/>	VEN-18 List of Company	LIST OF STARTUP
<input checked="" type="checkbox"/>	VEN-28 Total Raised Amount	STARTUP CONTROLL
<input checked="" type="checkbox"/>	VEN-30 Update Progress	STARTUP CONTROLL
<input checked="" type="checkbox"/>	VEN-19 List of product	ALTERNATIVE INVESTMENT
<input checked="" type="checkbox"/>	VEN-21 Sell Product	ALTERNATIVE INVESTMENT
<input checked="" type="checkbox"/>	VEN-20 Buy Product	ALTERNATIVE INVESTMENT
<input checked="" type="checkbox"/>	VEN-35 Review Item	ALTERNATIVE INVESTMENT

Sprint 3:

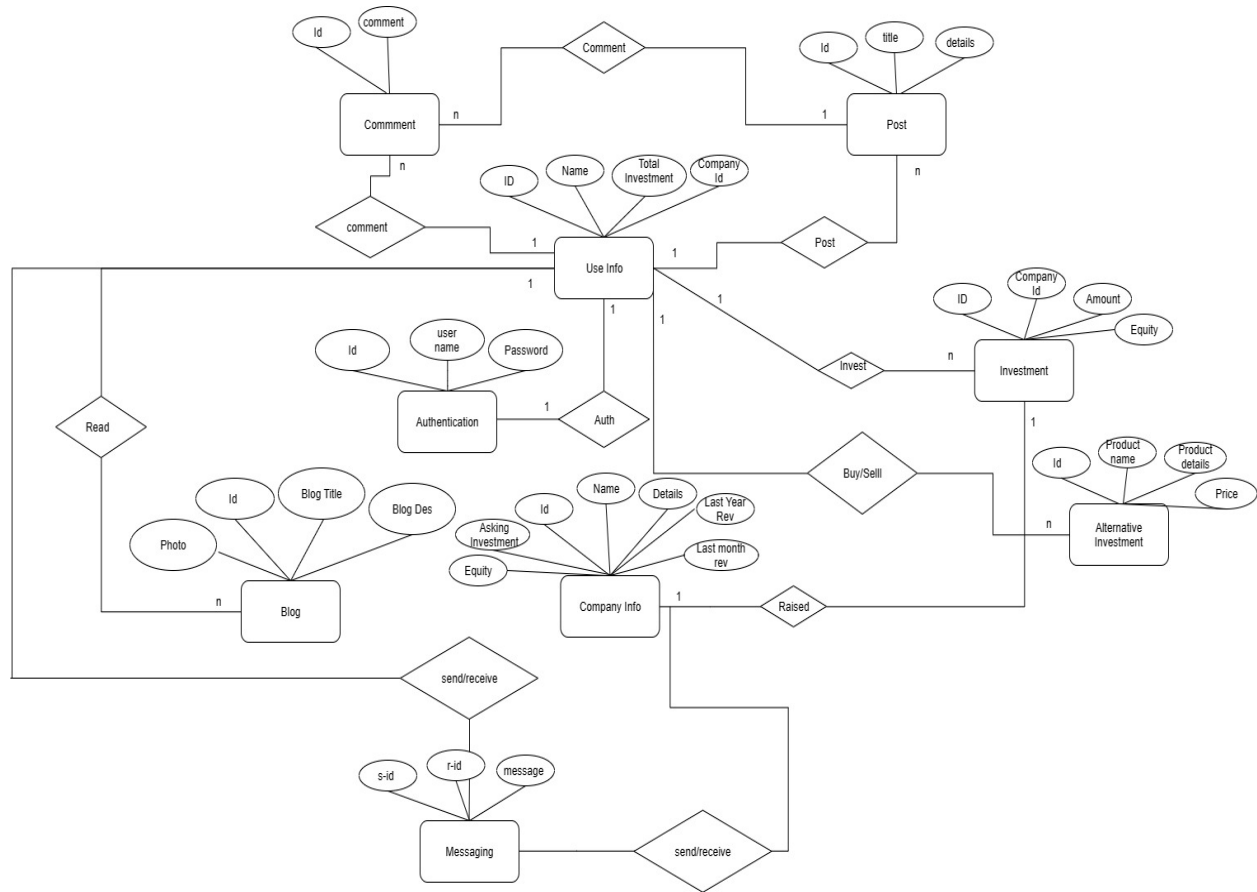
VEN Sprint 3  Add dates (8 issues)		
<input checked="" type="checkbox"/>	VEN-31 Message	COMMUNICATION
<input checked="" type="checkbox"/>	VEN-22 Post	COMMUNICATION
<input checked="" type="checkbox"/>	VEN-23 Comment	COMMUNICATION
<input checked="" type="checkbox"/>	VEN-24 Bkash	PAYMENT
<input checked="" type="checkbox"/>	VEN-25 Nagad	PAYMENT
<input checked="" type="checkbox"/>	VEN-26 Visa	PAYMENT
<input checked="" type="checkbox"/>	VEN-33 Post Blog	BLOGS
<input checked="" type="checkbox"/>	VEN-34 Read Blog	BLOGS

UML Diagrams

Data Flow Diagram (DFD)



ER Diagram:



Conclusion

VentureVest is an online platform designed to connect startups with investors. The platform features a startup dashboard where founders can post details about their products or services, equity split, and real-time business progress. The investor dashboard allows investors to review startups, invest, contact startups, and analyze the business. The community section includes a FAQ page, and the alternative investment section allows users to post, review, sell, and buy items. The platform also features a resource center with blogs about business and investment and tool suggestions. Additionally, a live chat feature allows for real-time communication between startups and investors, while document verification helps to ensure the authenticity of the information. VentureVest offers a comprehensive solution for startups and investors to connect, learn, and grow together.