Cloud Reseller to End Users Portal

Overview:

Cloud computing has revolutionized the way businesses operate, and cloud resellers play a crucial role in enabling customers to access cloud resources at competitive prices. This hackathon task involves building a **Cloud Reseller to End Users Portal** that allows resellers to manage, monitor, and sell cloud services to end customers. The portal should streamline the interaction between the cloud reseller and cloud providers, automate billing, provide analytics, and enable smooth integration with cloud services offered by the provider.

Problem Statement:

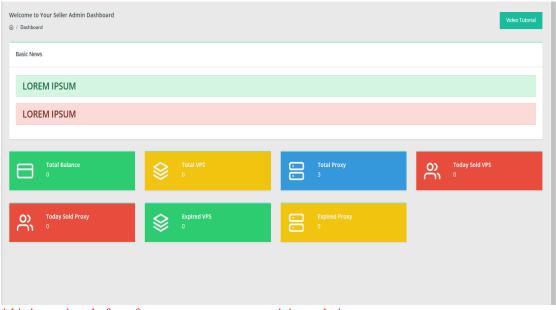
You are tasked with building a **Cloud Reseller Portal** where resellers can manage their customers, track their usage of cloud services, and interface with cloud providers for purchasing, billing, and support. This portal will act as an intermediary platform to ensure resellers can deliver cloud services to their end customers effectively.

Note:

- There is no restriction in Technologies, you can use any technologies you want
- All data are to be stored properly in database
- Bring and built some great GUI interface for user interaction
- Solution must be Scalable and Flexible
- Solution must be responsive and remotely available

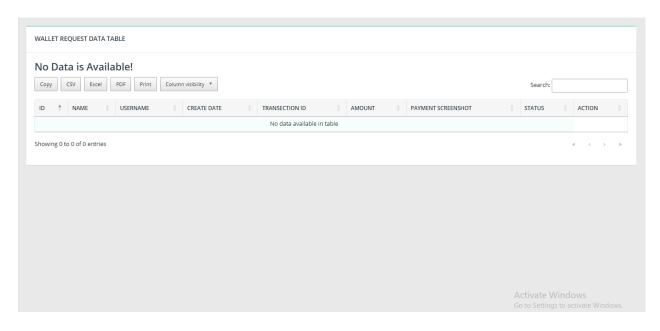
Key Features Suggested to Implement:

1. Dashboard: Dashboard may contain the services of each user they are having. You can bring some visualization and more stuff to enhance user's dashboard.



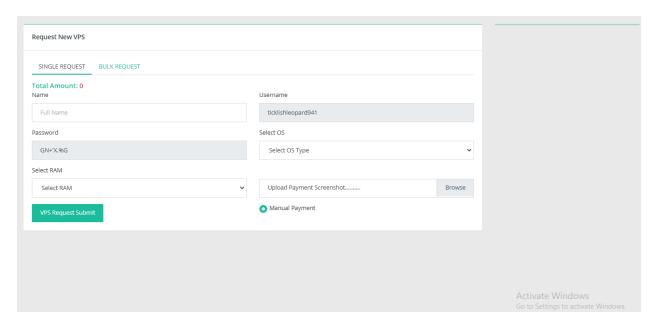
*this image is only for reference use your own creativity to design

2. Wallet Request: This Navigation will help users to deposit the funds into their account, which they can use further whenever needed!



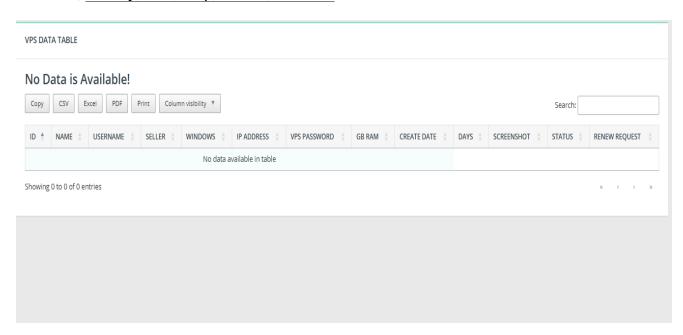
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3. VPS Request: Is an order page where , User can request the VPS service they want to buy



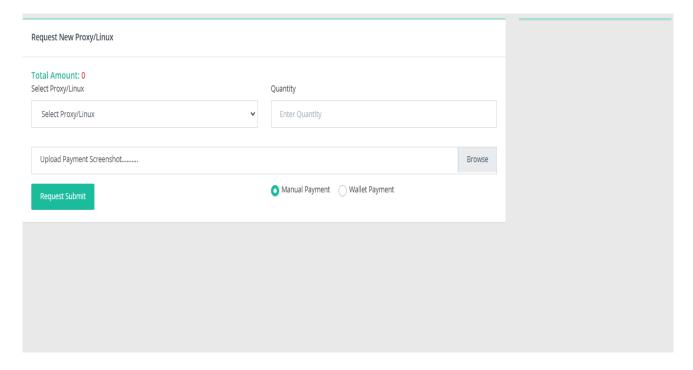
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4. VPS Data: A place where all the VPS services are being managed! It may contain a functionality of Delete, <u>Destroy</u>, <u>Start</u>, <u>Stop</u>, <u>Format</u>, and <u>more</u>



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5. Proxy Request



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So these are some ideas of the Navigation tab where users will navigate through out the time. Do add Some more functionalities which make users to handle each and everything smoothly and efficiently .

"Innovation is seeing what everybody has seen and thinking what nobody has thought."

The **Hackathon** is an exciting, open-ended event designed to push the boundaries of creativity, innovation, and problem-solving. In this dynamic and inclusive environment, participants are encouraged to think outside the box and bring their wildest ideas to life. Whether you're coding, designing, or brainstorming, the Hackathon welcomes every type of creative expression—there are no limits to what you can build or explore.