



Thin Cloud Mobile App

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Abstract

ThinCloud as the next cloud connected and integrated system of the existing 'Thin Client' and 'Zero Client' systems are an advanced step and project in this technology.ThinCloud Cloud Computing Client Project gathers computer systems (Desktop, Mobile, Laptop) that can exist in an organization in a single cloud-based center.It enables organizations to access the entire information architecture over the Remote Data Center with just a network client card (ThinCloud) without purchasing a computer and server system.

Keywords: remote, cloud computing, connected.

Introduction

With the development of technology and the increase in the need for technology, difficulties and costs are likely to increase. ThinCloud Cloud Computing Client consolidates all computer systems in an organization in a single cloud-based center.

It enables organizations to access the entire information architecture over a remote data center with just one network client card (Thin-Cloud).

Thus, it allows all computing operations to be managed through the cloud system without purchasing a computer and server system.

Solution

mobile app development step of the Thincloud project, to collect the necessary information in this sense, to compile this information and to determine the requirements.

Performance, clean coding, fast interaction and security factors lie behind the software requirements and the ThinCloud ecosystem to interact with the user in the most efficient way. Within these elements, software requirement analysis was defined and studies were carried out in this context.

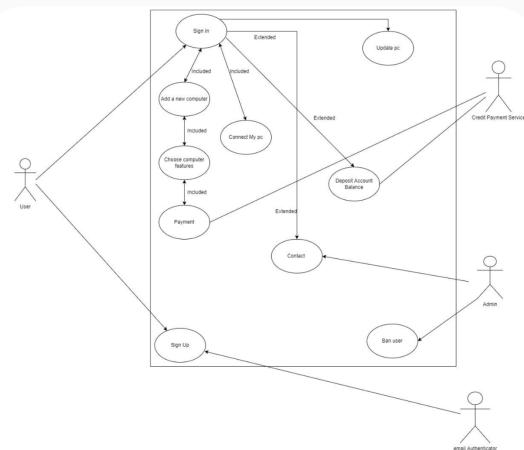


Figure 1 – Flowchart

Company Info

Founded as an R&D company, Rakun continues its research and development activities in many sectors while providing professional services, producing products and technologies. In particular, it produces brand new projects, ideas and products by closely following technological developments and analyzing both human and human requirements well.

Results & Conclusion

ThinCloud Project centralizes the computer systems (Desktop, Mobile, Laptop) that may exist in an organization in a single cloud-based center; It aims to enable organizations to access the entire information architecture via a remote data center with only a network client board (ThinCloud) without purchasing a computer and server system, and to manage all their operations over this system.

ThinCloud Cloud Computing Client Project with the Mobile Application design will be a new technological step and will make the life of the users a little easier. The use of Flutter technology in mobile application development is essential for software developers.

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