

Decentralized Betting App

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Problem and Definition of Requirement (Problem ve Gerekliliğin Tanımı)

- In betting games, the dependency on the center reduces the trust in the system.
- Betting Sites / Organizations work like a workplace. Like other businesses, they have a business model designed to guarantee their own profits.
"House Always Wins"
- Even though people think they've won, it's always the house that wins.
- People have no impact on their bettings in order to win.
- That's why we offer users the opportunity to participate in bets with their own NFT assets, so that people can also have an impact on the game. We do this by preserving the chance factor in the bets.

Proposed Model (as it is shown in the example)

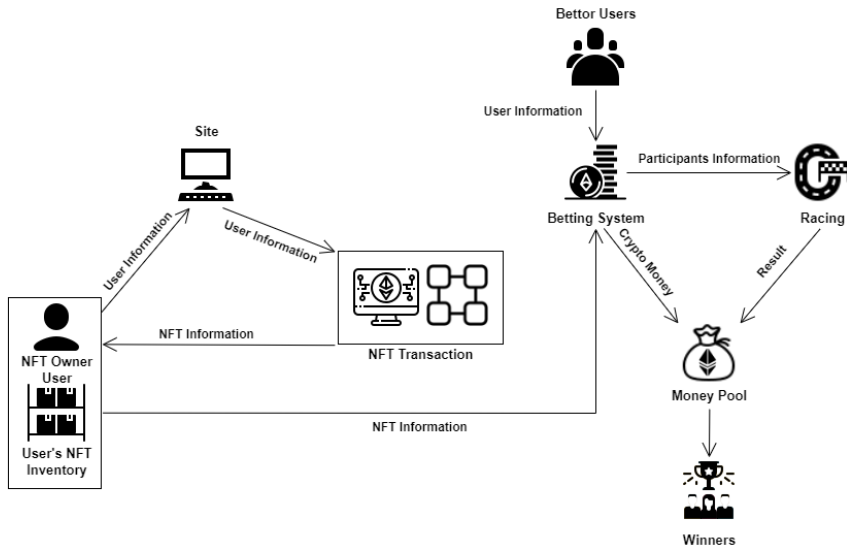


Figure: System Model

Original Value (Özgün Değer)

- What distinguishes it from betting games is that we have our own assets and can participate in bets with them.
- We can upgrade our NFT assets under certain conditions.
- In this way, we give players different options to win by offering strategic variations on the betting game side.

Widespread Impact (Yaygın Etki)

- We aim to change people's attitudes and perspectives towards betting games.
- Seeing the needs arising from people's search for safer platforms to bet, we encourage companies in this industry to make the necessary moves.

Team Members and Roles (Takım Üyeleri ve Görevleri)

- Hakan Karaotcu: Front-endBack-end developing, Solidity Developing, Gameplay Mechanics
- Mustafa Battaloğlu: Front-endBack-end developing, Solidity Developing, Betting Maths&Logic

Work Packages

İŞ-ZAMAN ÇİZELGESİ (*)

İ P N o	İş Paketlerinin Adı ve Hedefleri	Kim(ler) Tarafından Gerçekleştiril eceği	Zaman Aralığı (... Hafta)	Başarı Ölçütü ve Projenin Başarısına Katkısı
1	Finding the necessary assets for the site	Hakan Karaotcu	1-2	Required for the interface sketch of the game Contribution to the success of the project: 10%
2	Finishing the front-end and back-end part of the website	Hakan Karaotcu Mustafa Battaloğlu	3-4	Required for the game to function functionally Contribution to the success of the project: 20%
3	Implementation the necessary contract for the game with Solidity	Hakan Karaotcu Mustafa Battaloğlu	Start to End	Required to enable in-game currency exchange Contribution to the success of the project: 30%
4	Implementation of game mechanics	Hakan Karaotcu	5-6	It is necessary for the functioning of the game and to give a better feeling to the player Contribution to the success of the project: 20%
5	Implementation of bet logic and mathematics	Mustafa Battaloğlu	6-7	It is necessary to integrate the general betting system into the game without breaking its basis Contribution to the success of the project: 20%

Thanks. Questions and answers ...

Have a nice day!