

TEAM GHANTA

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Board Game Mining

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Overview

For a beginner AI student it is a nightmare to get a testing dataset for his algorithms for affordable rates. And many a times even data for that specific problem isn't available. This can be extremely disheartening for a beginner.

People spend a lot of time in getting the datasets for their programs. So we propose a simple game oriented platform for generating datasets for our users for their specific problems.

The platform shall have many simple games for which we have two users one the players and the other who create AI algorithms for that game. Now our players play against these AI's. The dataset from these games shall be delivered to the AI maker, free of cost ! (there might be advertisements of course).

User sets

1. **The beginner AI learners (U1):** Beginner AI Learners who need datasets for their AI and could enjoy their learning with ease.
2. **Players who just want to play the games (U2):** Normal or professional game players who just play games for fun or who want to improve their levels of gameplay.

Specifications

- Multiple Game options
- Player (Play Game and upgrade your gameplay by competing with AI)
- AI creator for Game (Create awesome AI's to upgrade your AI knowledge and to beat professional players of the game)

Project Description Video

<https://youtu.be/yoz5F4YASsc>