**Artificial Intelligence Assignment Report**

1. **Introduction**

Tetravex is a puzzle game where we have n\*n pieces that are divided in four small triangles that contain a number and a color (k colors in total). The objective of the game is organizing the pieces in such a way that only two equal numbers are together. The game ends when all the pieces have been positioned correctly.

Interfaz de usuario gráfica

Descripción generada automáticamente con confianza bajaImagen que contiene Interfaz de usuario gráfica

Descripción generada automáticamente

1. **Model**
2. **Data examples**
3. **Conclussions**