

GAME IDEAS

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HEX



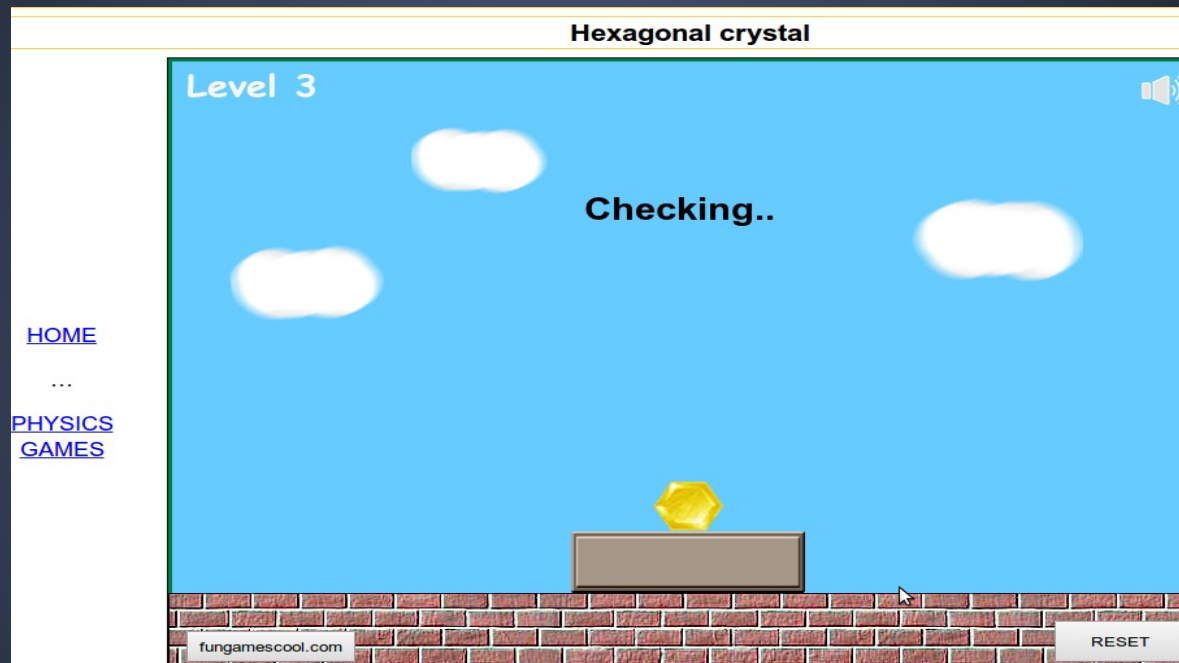
Given a set of blocks, remove blocks from the bottom and let the block at the top come to the bottom

HEX



Remove the blocks from the bottom such that gold coin does not fall to the floor.

HEX



Given a set of blocks, remove blocks from the bottom and let the block at the top come to the bottom

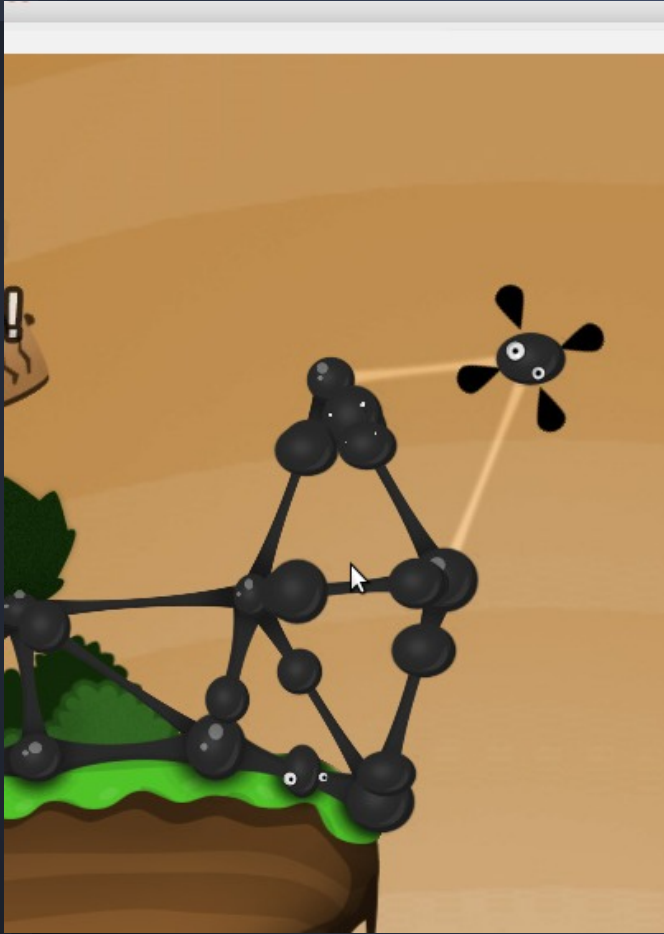
Threats

Level Generation. How complex is too complex?

Opportunities

Make units of the game dependent in a manner like this

Domain Applications



Allow generation of custom components like this one in later levels.

Tower defense

2d Strategy game
based on defend your
position.

Suited for
tablet/mobile
interfaces, where
moving characters
across the board is
hard.

Tower defense

Choose terrain

Rum Alley



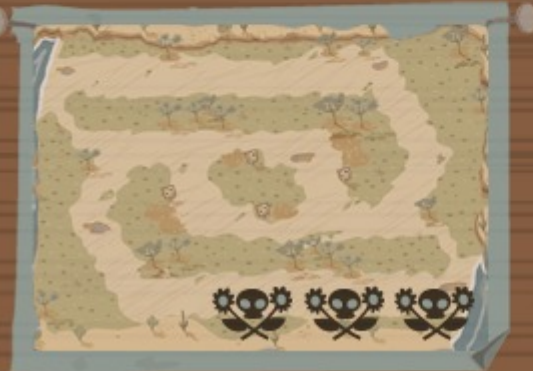
High Score: 0

Coconut Coast



Play Rum Alley to Unlock

Hidden Hideaway



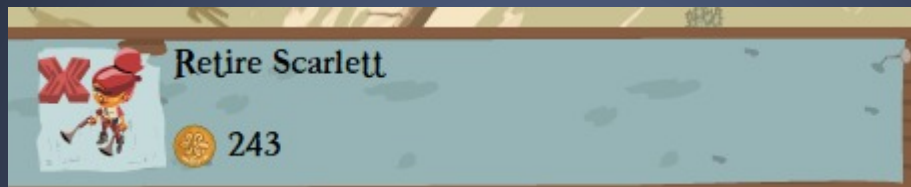
Play Coconut Coast to Unlock

Treasure Island



Play Hidden Hideaway to Unlock

Choose character



ect character to



DEFEND BASE

Choose multiple characters+Auto mode



Threats

What if the no. of opponents grew too big?

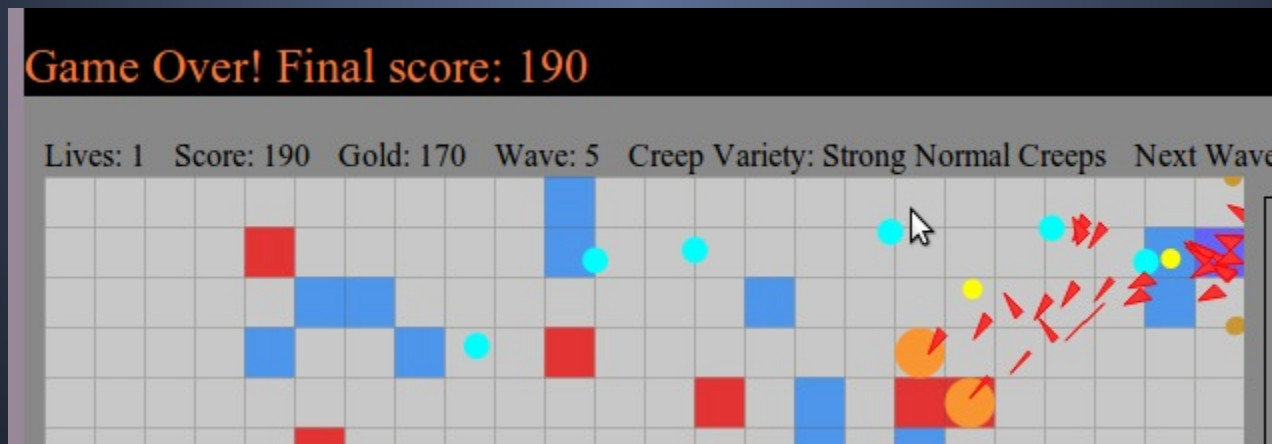
What if the player adds a large no. of auto play characters.

Opportunities

^AAdd lassoing capabilities for characters in game play, for making them attack simultaneously a given target.

MINIMALISTIC VIEW Goal

The orange circles are characters. The blue are enemies. Orange shoots red triangles at blue. Prevent them from reaching the right side.



MINIMALISTIC VIEW

Lives: 20 Score: 102 Gold: 82 Wave: 2 Creep Variety: Normal Creeps Next Wave in 3 seconds



Build Laser Tower - 25 Gold

Build Gattling Tower - 50 Gold

Build Cannon Tower - 75 Gold

Build Missile Tower - 100 Gold

Drop Bomb - 50 Gold

Launch Nuke - 3 left

Pause

Reset Game

Spawn Next Wave

Help

Strengths

Suited for multiplayer play. Also, gets more fun with higher levels.

Weakness



Hardness difficult to customize.

OPPORTUNITIES AND THREATS

Threats: 1. Learning curve high
2. Level generation hard too.
3. Pre-made terrains always better.
But not so much fun.

Opportunities: 1. Easy to play on the go
2. Suited to tablet/mobile
devices