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| stovetop games |
| Code Compiler |
| **Crowd sourcing code compiling since 1984** |
| Version #01  All work Copyright © 2012 by Stovetop Games.  All rights reserved. |
| **Aaron Fernandes (300773526)** |
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| September 24th 2016 |

**Table of Contents**

[Your Table of Contents should go here. Make sure that your document’s sections are hyperlinked to their corresponding pages.]

**Version History**

[This is where you keep track of the detailed changes made to your document throughout the course of development.]

1. **Game Overview**

Here are stovetop games we created a service to compile python code in the cloud. The service became so overloaded that our servers couldn’t handle it. We worked 5 ½ days straight to try and come up with a solution that would be fast and economical at the same time, until Jeff one of our engineers came up with the idea of have the code compiled trough crowdsourcing. This is where code compiler was created.

1. **Game Play Mechanics**

The player uses the mouse to move the ship to collect 1’s and 0’s and tries to avoid the 2’s

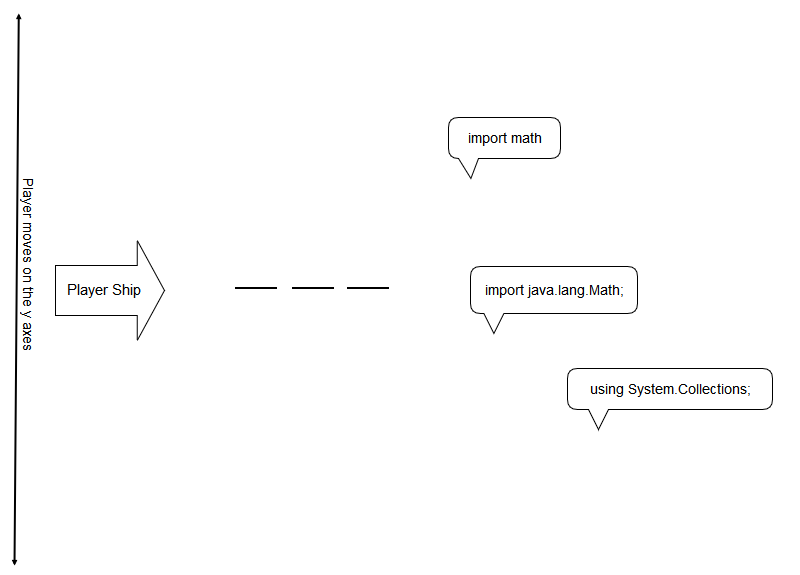
1. **Camera**

The camera is an Orthographic projection camera

1. **Controls**

The mouse will be used for both movement and player firing

1. **Interface Sketch**



1. **Menu and Screen Descriptions**

*(Include additional screen shots and accompanying descriptions for any menus and additional screen)*

1. **Characters**

The players avatar is a space that flies over the ocean. The player can only move up and down

1. **Enemies**

The enemies are the

1. **Items**

Player can collect 1’s or 2’s for points

1. **Script**
2. **Scoring**
3. **Sound Index**

*(Include an index of all your sound clips)*

1. **Story Index**

*(Outline your game story here)*

1. **Art / Multimedia Index**

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| --- | --- | --- |
| **Name** | **Image** | **Source** |
| 0 |  | http://www.printablee.com/postpic/2012/09/large-printable-numbers-0-10\_223476.jpg |
| 1 |  | http://www.drodd.com/images15/1-22.png |
| 2 |  | http://cliparts.co/cliparts/8c6/5ao/8c65aodgi.jpg |
| Background |  | http://bit.ly/2dAu7hQ |
| player |  | https://kharma.unity3d.com/en/#!/content/20749 |