

.| **One point left**

Activate all robots!

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a jump'n'shoot riddle game

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Activate all Robots

Change History

Version	Who	What	When
0.0.1	Orhan Küçükyılmaz (OK)	Initial Document	17.04.2014
0.0.2	Orhan Küçükyılmaz (OK)	Updated Image	08.07.2015
0.0.3	Orhan Küçükyılmaz (OK)	Added Project Goals	02.07.2017

Introduction

a jump'n'shoot riddle game

After the Hero's attack, it's your duty to...

activate all robots!

Every 'activation-shoot' costs you **points**. For every robot, machine or trap you activate, you get **points**. If you get hit, you lose a **point**. If you have only *one point left* than you have only one *ONE* shoot to make points or it's ...

... *GAME OVER!*

Levels, Robots, and more

In this Section it's all about the levels the robots and more.



Figure 1: His name is mini

Level 0 - The Start/Menu level

Most games don't have a playable menu level. What is a playable menu level?, you ask. Good question very good question indeed.

What is a menu?

Before a person can start a game he usually select from a menu what he wants to do. The menu is usually something like:

- Start
- Options
- ... (something something)

Here the controls are different to the controls in the game.

Up and down on a joy-pad, joystick or on a keyboard (sometimes "w" for up and "s" for down) toggle between the menu items. With one button on the joy-pad, joystick or keyboard (sometime space or enter) the user select what he wants to do.

In this game the menu is a playable level. Why? So the user uses the actual controls of the game and not some extra controls for the menu. So he can learn the controls for the game early.

Level 0 teaches the player how to play the game, and presents him the first robot to activate.

But first let us take a look at the elements of the first level:



Figure 2: The Title

Project goals

No project is ever done if there are no goals set. To know when the Version 1.0.0 is done of this game, some goals are set.

Some of these goals will be hard set goals, like the number of different levels, robots, boss robots and such. Some goals will be soft, like graphics, sound, all the look and feel.

Levels

A minimum of at least 5 levels

Level Structure

Each level exists of 5 sub-levels. Each new level introduces a new robot, each sub-level introduces a new sub-version of the robot.

Robots

Start Level

- Start Robot
 - the Start Robot has to be activated
 - if activated it falls down
- Exit Robot
 - the exit robot appears if (all) the robots are activated
 - has to be activated also to leave the room

- Reset Robot
 - can be activated if to many activation shoots where used to leave level 0-0
 - resets the points to seven
 - resets the start robot and the exit robot also.
- Continue Robot
 - appears if the level 1-0 to 1-4 are mastered
 - can be activated to continue the last played level
- Start Boss Robot
 - a hidden level? and a hidden boss?
 - sleeping tiger hidden dragon

Jump Level

- Jump Robot
 - starts jumping when activated
 - helps get higher grounds
 - blocks passages sometimes
 - open passages by jumping away
- High Jump Robot
 - like the jump robot
 - just jumps higher
- Water Pump Jump Robot
 - shoots water to jump
 - can be on his back
- Gravity Jump Robot
 - jumps from the ground to the ceiling
 - can sometimes be like an elevator
- Jump Boss Robot
 - does everything the other jump robots does
 - turned up to eleven