# "Stranded" Text Adventure Game

Game Engine: Unity3D

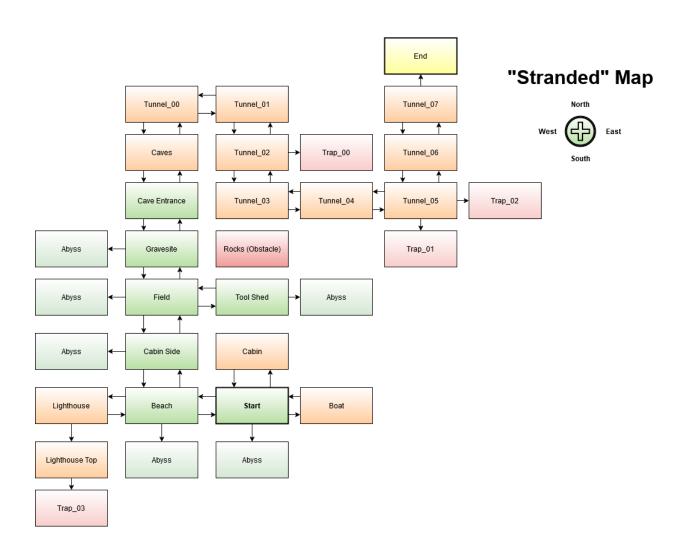
Platform: Windows, Mac, Linux

**Genre:** Text-based, Narrative, Horror, Adventure

**Brief Description:** 

**Detailed Description:** 

# Levels layout



### **Pseudocode**

#initialize empty inv - inv = []
#initialize help - help = ["help message"]

# start print intro input prompt if look print desc return goto Abyss if north print message goto Cabin

goto Beach

goto Boat

goto quit

• print "You find yourself standing at the edge of a beach." input prompt "What would you like to do?"

if west

if east

if quit

- if input = "look" then print "It is gloomy and cold. The gray misty fog from the shoreline almost swallows you. You shiver. You see a lighthouse to the west, a cabin to the north, and a boat to the east."
  - o return
- if input = "south" goto Abyss
- if input = "north" then print "You enter a cabin. You are completely engulfed in darkness." goto **Cabin**
- if input = "west" goto **Beach**
- if input = "east" goto **Boat**

# Cabin

Input prompt "What w	ould you like to do?"
while "flashlight is in i	nv
☐ if input = "use	flashlight"
•	You shine your flashlight towards the darkness, lighting up the
•	" input prompt "What would you like to do?"
	if input = "look" then print "You see a table in front of you. There is
	a journal sprawled open. Pages flapping in the breeze. You can
	see there is an entry." return
	if input = "read journal" AND/OR "read entry" AND/OR "read page"
	then print "There is no more food or water. No one came for us. I
	can't bear this much longer. I can't find the body. Why can't I find
	the body? My mind is slipping." return
	if input = "south" goto <b>Start</b>
	If input = "inv" then print (inv)
	If input = "quit" then goto Quit
	If input = "help" then print "Type "north" "south" "east " west" to
	navigate." " 'look' to gain insight about your surroundings." " "quit"
	to end the game. " 'inv' to check your bag" " 'use' then the item
	name to use an item"

## **Boat**

# **Beach**

input prompt

- if input = "look" then print "You see a lighthouse ahead. To your right along the side of the cabin, shrubs wave slowly in the sand." return
- if input = "west" goto **Lighthouse**
- if input = "east" goto **Start**
- if input = "north" goto Cabin Side
- if input = "south" goto Abyss

Lighthouse
Lighthouse Top
Cabin Side
Field
Gravesite
Tool Shed
Cave Entrance
Tunnel 00
Tunnel

# Abyss:

print

"You see a vast ocean sprawling for miles with nothing in sight."

"You walk into it, gliding against the current as waves crash into you."

"The abyss takes you."

goto Game\_Over

# **Dialogue**

### **Player Commands**

Navigation: "North", "South", "East", "West", "north", "south", "east", "west"

**Objects:** Objects are inventoried automatically. "Use", "use" followed by "object name" will allow a player to attempt to use an object that is in inventory with another interactive object when valid. "Read", "read" followed by "object name" in order to read objects that contain a message.

Environment Description: "Look", "look" to obtain description of given surroundings.

Input prompt = "What would you like to do?"

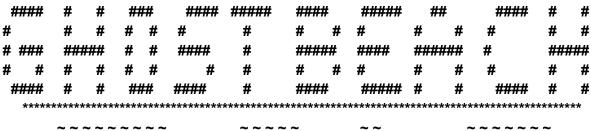
Invalid command = "You can't do that here."

Quit = "Quit", "quit"

**Display Inventory** = "Inv", "inv" - Displays objects in player's inventory.

# Menu Specific

Start Menu: #title screen Placeholder:



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### Instructions:

To explore & interact with items, use the following commands:

To move: 'north', 'south', 'east' and 'west'

To view inventory: 'inv'

To explore: 'look'

To interact with items: 'use' followed by item name. 'read' followed by item name. Items are

collected automatically in game.

| To ( | Quit | Game: | 'quit' |
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| Quit IV                             | lenu:  |       |      |      |      |          |       |       |      |      |       |     |             |
| 'Thank                              | s for  | play  | yin  | g."  |      |          |       |       |      |      |       |     |             |
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### Assets:

Game\_Over Graphic:

Game\_Over Music: juno.wav

# **Level Specific**

## Start

□ Auto-dialogue: "You find yourself standing at the edge of a beach."

"Stranded" Text Adventure Game
Overthrow Studios

"Look" = "It is gloomy and cold. The gray misty fog from the shoreline almost swallows you. You shiver. You see a lighthouse to the west, a cabin to the north, and a boat to the east."

"North" = "You enter a cabin. You are completely engulfed in darkness."

Abyss

Auto dialogue: "You see a vast ocean sprawling for miles with nothing in sight."

"The abyss takes you."

"You walk into it, gliding against the current as waves crash into you."

**Software Design Document (SDD)**