mmm... SOUP documentation

Henry Rovnyak, Daniel Ren, Aiden Marchiori

December 12, 2022

mmm... SOUP is a game in which you collect letters out of soup to create words. It consists of five levels, each with various features that make collecting the letters the player wants challenging, forcing the player to get creative with words when they pick up letters they don't intend.

1 Technology used

Godot A game engine, used to produce the actual

game

Blender 3d modelling software, used to produce most

of the 3d art

Garageband and Bitwig Music production software, used to make the

music (Though it wasn't produced specifically for the game, Henry Rovnyak made the songs years ago for fun and repurposed them for the

game)

Paint Tool Sai Digital drawing software, used to produce the

cover image

Photoshop Photo editing software, used to produce the

cover image

Audacity Audio editing software, used to make some of

the sound effects

Geonkick A drum synthesizer, used to make the rest of

the sound effects

LATEX A document preparation system, used to make

the documentation

2 Copyrighted material used

List Of English Words	A list of english words, used for scoring and ver- ifying that words are valid	https://github.com/ dwyl/english-words
Coconut	A 3d model of a palm tree,	https://skfb.ly/6WGQx
Tree	used in level 4	
Water pool	A 3d model of a pool, the	https://skfb.ly/6WKF8
	ladder and flamingo were	
	used in level 4	
Pool Lounge	A 3d model of a pool	https://skfb.ly/6WKF8
Chair	lounge chair, used in level	-
	4	
Fredoka One	The font used for the text	https://fonts.google.com/specimen/Fredoka+