



Pizza Panic!

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Version: 1.0

Overview

Living the dream and opening his own pizza restaurant. Chef is tasked with making, baking, and serving pizzas for his hungry guests. The genre of this game is a cooking/arcade type game where users try to make as many pizzas as they can.

Game Description

Objective -- Make as many pizzas as you can within the given time.

Gameplay -- The chef starts off at the top left and will have to navigate to the other side to gather ingredients. The ingredients consist of dough, sauce, cheese, and toppings, the chef would have to collect each ingredient. Multiple ingredients can be collected at a time, however only one pizza can be made at a time and must be assembled, baked, and delivered before making another one. **All ingredients** will be dropped if the chef makes contact with the rats!

Once ingredients are gathered, the chef will head over to the cutting board and click to assemble the pizza, the pizza icon at the bottom of the screen will display “raw”. Then, the chef will head back to the other side and click on the oven to bake the pizza, the pizza icon will display as “cooked”. To deliver the pizza, the chef will click on the table in the middle of the screen, and the pizza icon will appear blank again.

When the time runs out, the user's score will appear and an option to return to the menu.

Controls -- WASD for chef movement, mouse clicks for picking up/assembling ingredients and baking/delivering pizzas.

Assets Used

- **Images**

Furniture (countertops, tables), appliances (fridge, oven), plant decor, trashcan:
<https://ericksazevedo.itch.io/kitchen>

Chef Player: <https://opengameart.org/content/chef-animated-classic-hero-edit>

Rats: <https://opengameart.org/content/rodents-rat-rework>

- **Sound files**

Background Music: Cooking Gypsy Jazz Clarinet | Cooking by Alex-Productions
<https://freemusicarchive.org/music/alex-productions/single/cooking-gypsy-jazz-cooking/>

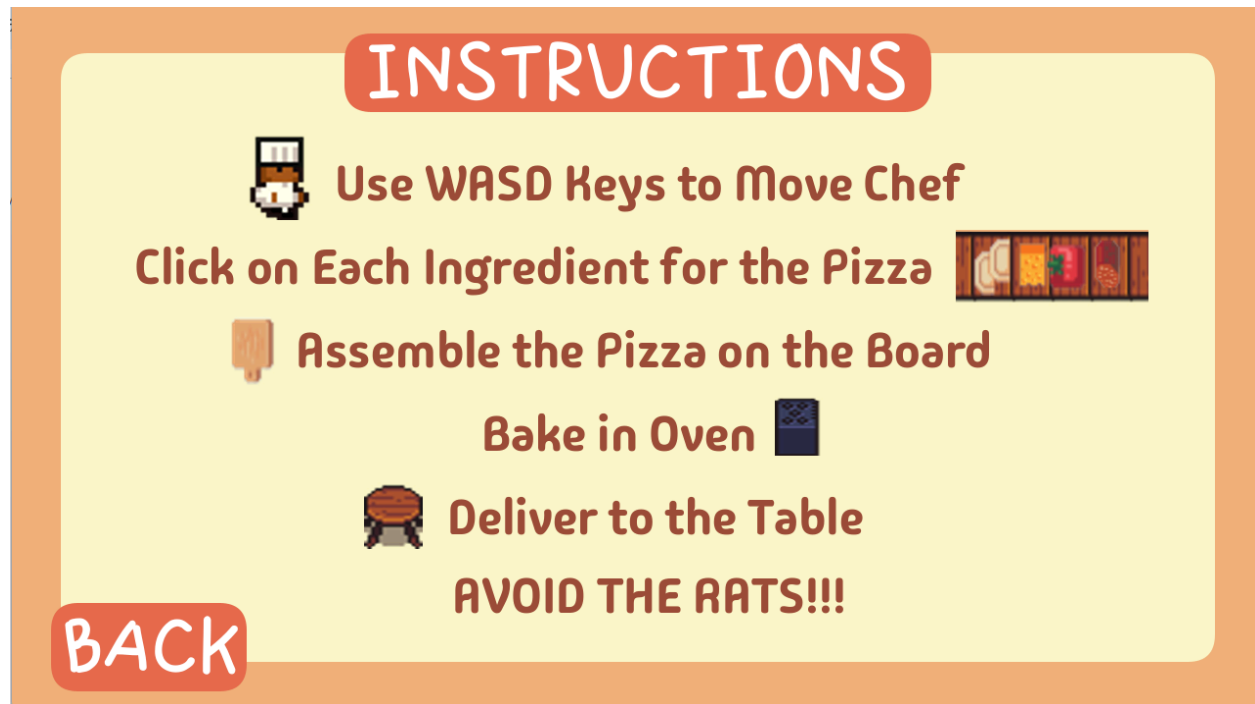
Cutting Board: <https://freesound.org/people/nataliedg/sounds/539476/>

Clicking Ingredients/Delivering Pizza: <https://pixabay.com/sound-effects/3-down-fast-1-106142/>

Rat Squeak: <https://pixabay.com/sound-effects/cute-animal-squeak-4-188098/>

Oven Sound Effect: <https://pixabay.com/sound-effects/microwave-ding-104123/>

User Menu



Roles and Responsibilities of Each Team Member

| | Dalena | Han | Renee | Alex |
|------------------|--------|------|-------|------|
| Front End | R, A | I | C | I |
| Sound Effects | I | R | R | I |
| Timer Function | C | I | I | R, A |
| Player Design | I | R, A | I | I |
| Player Functions | R | R | R | R |
| Collisions | I | I | R, A | I |

