

What does a tower management simulator game mean to you?





Bring your own dream building to life?

Strategically place rooms and stores to maximize profits?

Would you like to be an omniscient manager of a tower?

I know I would!



The Context

Seattle Towers is a tower construction and management simulator set in the heart of Seattle where the player is constructing a multi-purpose tower that hopes to overshadow the iconic space needle in both height and popularity.

Game Objectives

- I. Design your multipurpose tower strategically to maximize profits.
 - I. Strategy?
 - I. Do you specialize, or do you diversify?
 - II. Do you build high, or do you spread out?
 - III. Do you keep like things together, or do you distribute?
- II. Create the happiest virtual patrons.
- III. Simulate a self-contained multi-purpose tower, and follow it through its economic hardships.

Open Ended Gameplay

- I. Start building a tower from scratch using investment funds.
- II. Plan out the construction floors while the game is paused.
- III. Connect the floors using transportation methods like elevators.
- IV. Play out the day and watch patrons rush in to your tower to spend their money or live out their lives in your tower.
- V. Spend your money on new construction and research.
- VI. Evaluate room interactions through happiness ratings given by the patrons.

Player Progression

I. Ways to spend money:

Construct new rooms.

Invest into research points.

(Pay maintenance costs).

II. Ways to spend research points:

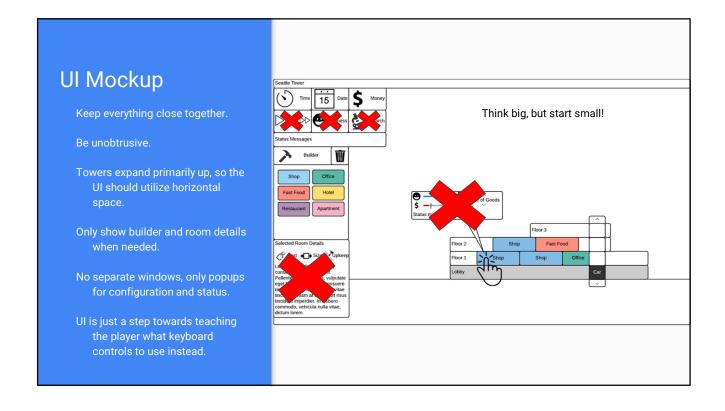
Passives to increase room revenue.

Passives to increase room desirability (rented) or capacity (retail).

"Buff" rooms to augment nearby room types by increasing revenue and desirability.

III. Tutorial through population milestones:

Additional tower requirements introduced as the player reaches a population milestone.



Prototyping Challenges

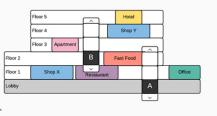
Room construction via mouse (click and drag that snaps to floors).

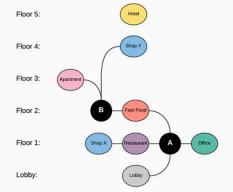
Save session and restore session.

Patron creation with randomized interests.

Elevator behavior.

Pathfinding to a destination through elevators.





Future Development

- I. More room types and research tree expansion:
 - I. Room variety within a category.
 - II. More "buff" room variety.
 - III. Various maintenance rooms (e.g. trash, power, security, parking, etc.)
- II. More dynamic room interactions:
 - I. Events (e.g. hotel conventions, holiday sales, etc.)
- III. Multiplayer capabilities:
 - I. Visit other towers and rate them for research points.