Acceptance Testcases

Name: Browse garages

Trigger: User interaction with home page

Precondition: No account is required to browse garages

Path:

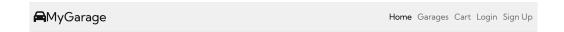
- 1. User types an address or partial location in to search bar
- 2. Page redirects to search results
- 3. User views results

Alternate Path

- 1. User clicks "garages" on home page
- 2. Page redirects to all garages
- 3. User views results

Requirements

- 1. The system shall display data about a garage including address, name, and occupancy status
- 2. The system will filter the list of garages if given a search query for a location
- 3. The system will allows the user to select a garage and view available spaces if they are signed in, otherwise redirects to log in screen.



Reserve parking now



Daily Parking Rates

Garages:

Alexandra Meyers Garage Location: 227 Levine Stream Suite 520 Jeffreyburgh, MO 12535

About Us

How it works Group Members

△MyGarage

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Home Garages Cart Login Sign Up

Garages:

Alexandra Meyers Garage

Location: 227 Levine Stream Suite 520 Jeffreyburgh, MO 12535 - Spots: available

Ryan Green Garage

Location: 3580 Morgan Manors Port Mathewchester, WV 36527 - Spots: available

Seth Moore Garage

Location: 9182 Amy Light Apt. 186 Rachelburgh, NH 21142 - Spots: available

Michael Lester Garage

Location: 06265 Norris View Lake Sara, NH 89284 - Spots: available

Natalie Drake Garage

Location: 9055 West Dale Apt. 764 Lake Reginastad, CA 16925 -Spots: available

Robert Mahoney Garage

Location: 45299 Lawson Groves Suite 159 Smithtown, MP 89716 -Spots: available

Denise Mcmillan Garage

Location: 1301 Lee Underpass Apt. 129 Paulhaven, UT 41754 -Spots: available

Randy Brown Garage

Location: 51849 Gregory Groves New Kylechester, CT 36409 - Spots: available Name: Browse parking spaces

Trigger: User interaction in garage page

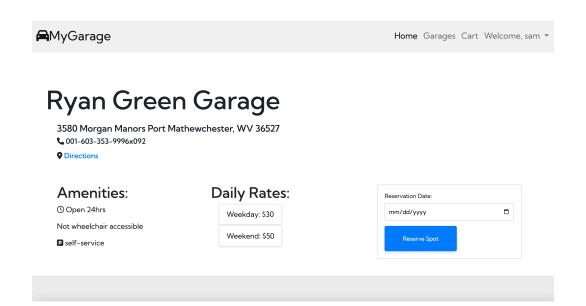
Precondition: User is signed in

Path:

- 1. User clicks on a garage they like
- 2. If user is not signed in, redirects to sign in screen
- 3. Otherwise shows garage information screen
- 4. User selected a date to reserve
- 5. User reserves space

Requirements

- 1. The system shall display garage info and parking spot info.
- 2. The system shall give pricing dynamically based on whether the user reserves weekday or weekend
- 3. The system stores user selection in database and makes it unavailable to others
- 4. The system does not allow the user to do these actions without being signed in





Cart



Name: Purchase parking space reservation

Trigger: User interaction in cart

Precondition: User is signed in and has chosen a space to reserve

Path:

- 1. User clicks checkout in the cart screen
- 2. User is redirected to stripe
- 3. User enters payment details
- 4. User is given a confirmation and receipt

Requirements

- 1. The system shall redirect to stripe payment and give data about user selected reservation
- 2. The system shall verify payment authorization and give receipt
- 3. The system notifies the parking garage and the user is ready to use their spot



Cart





