**Resources**

**Background colors mean:**

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| User does not need to be logged in | Logged in user | Potential feature |

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| **HTTP Method** | **URL** | **Parameters** | **Description** |
| GET | / |  | Homepage |
| GET | /login |  | Login |
| POST | /login |  | Log the user in (Form parameters: Username, password) |
| GET | /search | URL Params: location, category, business name, ... | Search for businesses based on criteria |
| GET | /businesses |  | List businesses |
| GET | /businesses/{id} | id: Business ID | Show a specific business and x number of top reviews |
| GET | /businesses/create |  | Show the form to create a business |
| GET | /businesses/{id}/edit | id: Business ID | Show the same form as “create” with information pre-populated |
| POST | /businesses |  | Create a business |
| DELETE | /businesses/{id} | id: Business ID | Delete a business |
| GET | /user/{id} | id: User ID | Show user info |
| GET | /user/create |  | Show the form to create a user |
| POST | /user |  | Create a user |
| GET | /user/edit |  | Show the form to edit a user (authenticated) |
| POST | /user/edit |  | Update the authenticated user |
| GET | /category |  | List categories |
| GET | /category/{id} | id: Category ID | Show the business |
| GET | /businesses/{id}/reviews | id: business ID | Show reviews for the specified business |
| GET | /businesses/{id}/reviews/create | id: business ID | Show the form to create a review for a specific business |
| POST | /businesses/{id}/reviews | id: business ID | Create the review |
| DELETE | /businesses/{id}/reviews/{id} | id 1: business ID  id 2: review ID | Delete the review (user must be creator) |
| PUT | /businesses/{id}/reviews/{id} | id 1: business ID  id 2: review ID | Edit the review (user must be creator) |
| GET | /businesses/{id}/reviews/{id}/edit | id 1: business ID  id 2: review ID | Show the form to edit a review (user must be creator) |