**Title:** Madison Madison Clothing Swap

# **Description:** A web-based local clothing swap intended to connect people with clothes and combat fast fashion in Madison, Wi.

## **Features List:**

| **Must-Have** | **Nice to Have** |
| --- | --- |
| Login and Registration Page   * Create User upon registration * Recall User upon login * Stylized text, layout, images * Validations (email, birthdate) | Login and Registration Page   * Floating menu bar * Responsive |
| Home Page   * Stylized text, layout * Swap offers older than 30 days will self-destruct/expire * Multiple users can claim the same clothes lot, offering user selects most convenient option * Users see an “edit” option, but only on the offers they have posted themselves * Clothing that has been marked as picked up (from the edit menu) moves to “successful swaps” table | Home Page   * Map of all available clothing offers * Clothes lots have “status” option, change to “pending” when someone sets up a “claim”, but remains Many-to-Many so that others can also arrange claims and the offering User can select the most convenient pickup * Floating menu bar * Responsive |
| Claim Page   * Stylized text, layout * Auto-generates an email to the person offering this swap, as crafted by the claimee in the form | Claim Page   * Validation: claims limit (“you may only claim three clothing swaps per month. Please try claiming new clothes lots after \_\_/\_\_/\_\_.” * Floating menu bar * Responsive |
| Offer Page   * Stylized text, layout * Validations (all areas completed, zip code located inside Madison, Wi) * Create Offer | Offer Page   * Floating menu bar * Responsive |
| Edit Offer Page   * Stylized text, layout * Validations (all areas completed, zip code located inside Madison, Wi) * Create, mark complete, or delete offer * Clothing that has been marked as picked up moves to “successful swaps” table on home page | Edit Offer Page   * Floating menu bar * Responsive |
| About Us Page   * Stylized text, layout, images * Links to studies about fast fashion and environmental impact | About Us Page   * In-page windows that appear when hovering over text (to show linked content) * Floating menu bar * Responsive |
|  | Deployment |

## **GitHub:** [EmilyMabie/clothing\_swap](https://github.com/EmilyMabie/clothing_swap)

## **Wireframe:** [link to my wireframe](https://balsamiq.cloud/spvylua/p9ev1ek)

## **Requirements overview:**

* Log and Reg with validations
* User can [create] object to database
* User can [read] or view objects retrieved from database
* User may like, favorite, rsvp etc. [many-to-many]
* Use of Django Templating engine (loop to render db data, conditional rendering)
* User may [edit] profile or posted data
* User may [delete] profile or posted data
* Application includes protected route (user must be in session to view)
* Application features static content (CSS, images, JS)
* Created data must be validated (events cannot be in the past, wall posts must include content, no duplicate data, etc)