1. What goal will your website be designed to achieve?

Website will be designed to help visitors complete repairs at home

1. What kind of users will visit your site? In other words, what is the demographic of your users?

The type of user that will visit this site will be people with something currently broken in their home

1. What data do you plan on using? You may have not picked your actual API yet, which is fine, just outline what kind of data you would like it to contain.

Data:

Repair videos mainly from youtube

Videos

1. Description
2. Repair Category
3. Difficulty or Repair Time
4. Subcategory

API:

1. Axesso
2. In brief, outline your approach to creating your project (knowing that you may not know everything in advance and that these details might change later). Answer questions like the ones below, but feel free to add more information:
   1. What does your database schema look like?

Attached in excel file

* 1. What kinds of issues might you run into with your API?

Probably no API use, but could use axesso for product links; Could run into issues with videos no longer being available

* 1. Is there any sensitive information you need to secure?

None

* 1. What functionality will your app include?
     1. Search, DOM manipulation, SQL, dynamic python routes
  2. What will the user flow look like?
     1. User will type what’s broken or select from menu
     2. Website will pull up information about how to repair this item and display video guide and products needed
  3. What features make your site more than CRUD? Do you have any stretch goals?

Stretch goal – automobile category with a multi-solution process ie check the battery, check the starter, check the oil, etc.