User Story 1:

I am a non-technical person looking to build my home network. Since I am relatively new to networking, I only know the names of the devices or things that I need to purchase. I need a website that allows me to search for a generic product and returns a list of websites and prices for specific products that will match my needs.

If I search for the name of a product, the results should be displayed in a table. The name of the product should be displayed as well as the company and other necessary technical information.

User Story 2:

I am trying to save money to buy a house. I want to be able to shop online and find the cheapest price for products that I need. The website needs to be able to search for top vendors and filter the addresses by the cheapest price.

If I input a search for a specific product, I need the search website to display a list of the resulting internet links with the details associated with each specific vendor.

If I select the “filters” dropdown, and chooses “price”, then the results will be displayed according to the price for each.

When I click on the link for the site that I want, my browser will navigate to the page on that site for the product that I want.

User Story 3:

I am trying to shop online from small vendors. I want to avoid big companies like amazon.

If I select the “companies” dropdown, then unchecks the boxes for Amazon, Walmart, and any other companies I want to avoid, then the website will filter out results from these vendors.