So, this is document is not regular notes but a detail analysis of why when using live api might cause a problem.

The problem statement here is why using Live api is troublesome?

The reason why live api is troublesome because you never know when the company from which we are fetching the data can change their api.

Such a case is happening with Swiggy api where we used an api before but now they have changed their api so the data we are fetching currently is no longer working because they changed the structure of their api.

So in this we will see a solution to this problem.

In our case we are fetching swiggy’s api.

So to use their api go to their website, open your developer console and then go to the network tab. Then refresh the page you will see a lot of network calls. After you have refreshed the webpage, within the network calls there is a small tab called Fetch/XHR, click on that. This filter basically gives us all the api calls. If you select all as the filters it will give us all the urls that we are fetching while reloading the page.