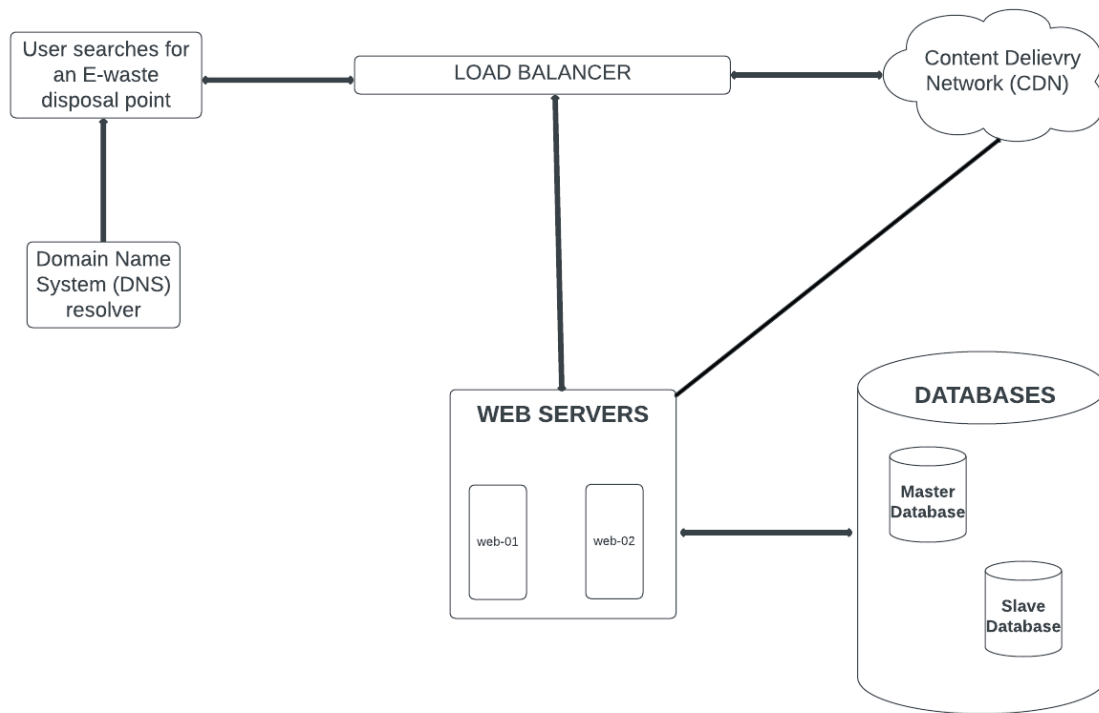# ARCHITECTURE

API

- Api route
    - api/v1/home :
      GET: Take the client to the homepage
    - api/v1/search point
      GET: Display all e-waste disposal points to user
    - api/v1/delete/<id>
      DELETE: Delete a post with question posted with question_id
    - api/v1/update
      PUT: Edit a search post
    - api/v1/ask
      POST Make a new search
    - api/v1/me (Authentication required)
      GET: About the user.
      PUT: Edit user information
      DELETE: Delete user account
    - api/v1/sign-up
      POST: Create a new account
    - api/v1/all
      GET: Display all users

Data Model

User

id	varchar(50)
password	varchar (50)
location	varchar(200)

New_User

Name	varchar(50)
Username	varchar(50)
password	varchar(50)
location	varchar(50)
created_on	datetime

Disposal points

location	varchar(200)

Reward

item	char(100)
weight	varchar(25)
reward_unit	int

User Interface

https://e-wastehub.com

Home | Service | Company | Rewards | Disposal Point

Electronic Waste Hub
E-Waste disposal for reward

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