**EDGE**

All in one digital design website

CS 3rd semester, E section

Web Technology Laboratory-1 Mini Project

Team members:

Srinjoy Das (01FB15ECS309)

Srishti Mishra(01FB15ECS311)

Pooja

The Learn page allows simulation of logic gate circuits up to a maximum of 4 inputs and a maximum of 3 gates. Separately dynamic, each gate has the ability to update separately.

The website's back end is supported on the MySQL database system, hosted at the local server. We use this framework to register user ids, as well as store our quiz and leaderboards.

We would like to improve our website with a backend for the online store, deeper integration between user accounts and the rest of the website, and increase dynamics of the logic gate calculator canvas.