



Team: MVJ COLLEGE OF
ENGINEERING CSE



Team ID: Xv3pC1FXGs



Team Members:

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Problem Statement: Address Update Using Supporting Document

Approach:

For the address update, our team decided to use the address mentioned in telephone/electricity bills to be used to update your address. So you just scan the address part it is automatically turned into a text file which gets updated into our database server and your new address gets registered. All you do is log in, then update your address, and you are registered. We have used HTML, CSS, PHP, and MySQL to create this web portal.

Tools and languages used

- ❑ Frontend: Html , Css , Javascript
- ❑ Backend : PHP
- ❑ Mysql for storing the data collected
- ❑ XAMPP for building a offline host in our devices
- ❑ Tesseract-ocr for performing optical Character recognition on scanned documents

API used

- Otp api was integrated into our webpage using javascript for security
- Our portal only allows verified users to change address using scanned documents. The verification is done using One Time Password API used for verifying the authenticity of the user.

Screenshot

