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# OLEC

## ONLINE ELECTION PORTAL

*OLEC allows a student to cast his/her vote online and also allows him/her to register as a candidate, while all of this is being controlled by an administrator.*

## VISION

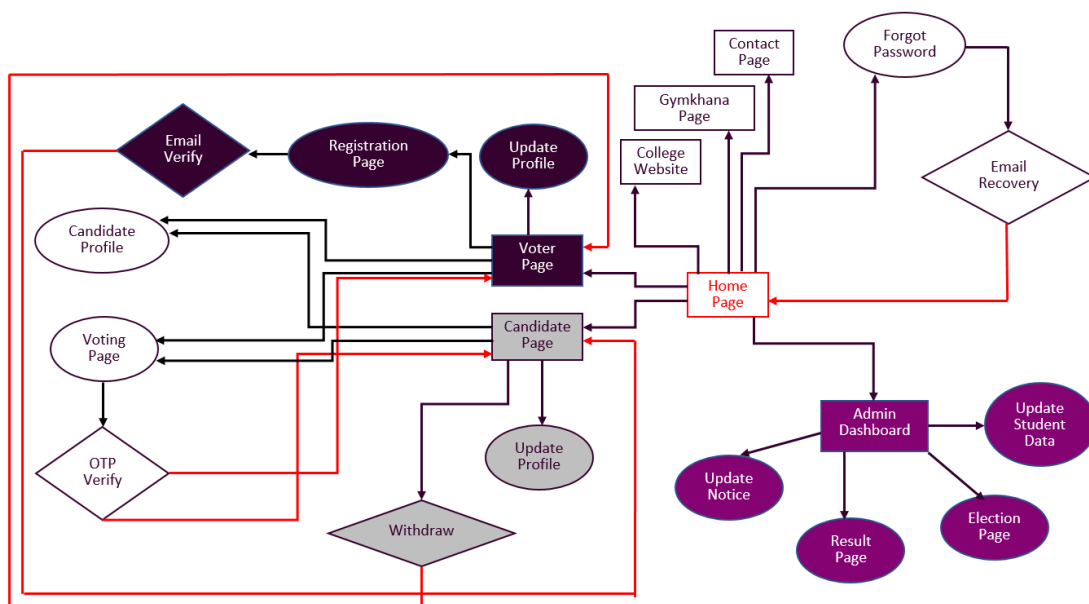
OLEC allows a student to cast his/her vote online and also allows him/her to register as a candidate, while all of this is being controlled by an administrator.

The online election portal was designed to cater to the needs of any college/school/enterprise's election procedure to reduce usage/wastage of paper and to emphasize on the ease of operation so as to save time, once taken to the technical platform.

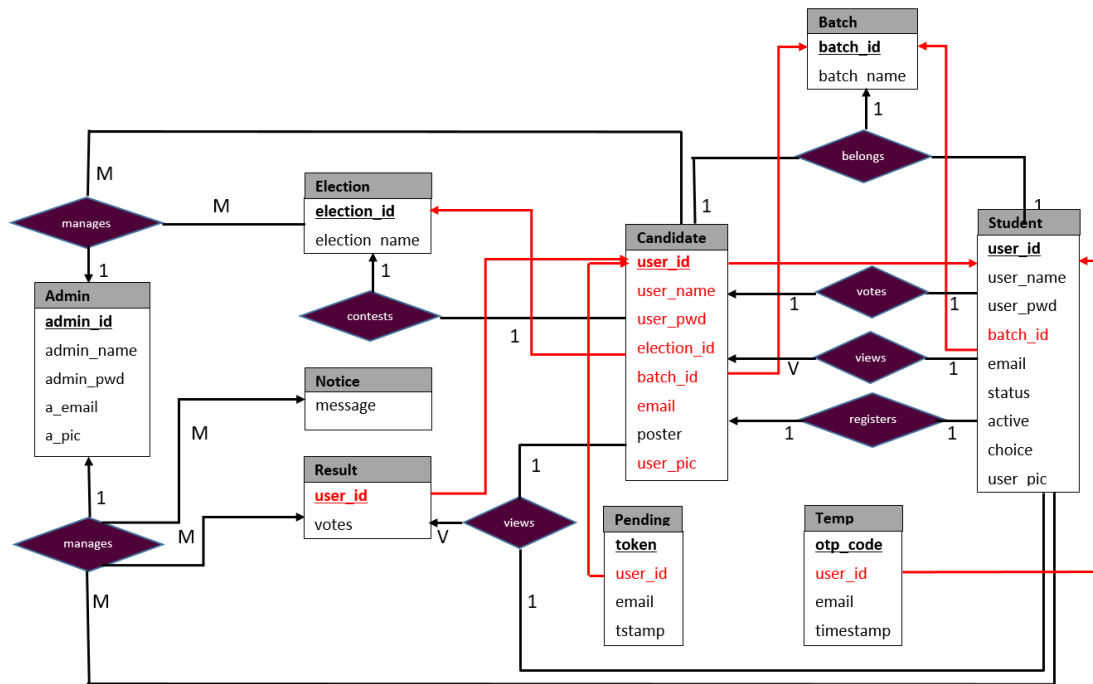
Third party software and gateways are there that usually charge high security and rent rates that a consumer feels competitive. Moreover no such platform which provides everything at one place.

## Software Architecture

OLEC will be developed using agile methodology, a specific type of Rapid Application Development.



Design Schema of OLEC



E-R Schema of the Database

## Challenges and Risks

One of the biggest challenges of this project is to ensure 'security'. OLEC uses various security parameters to ensure the security and unbiasedness of this portal.

For more details, please refer to the product backlog.