

## # Sprint 1

### ## Application stack

- Frontend : **\*\*React\*\***
- Backend : **\*\*Flask\*\***
- Database : **\*\*IBM\_DB2\*\***

### ## Progress

- **\*\*FrontEnd\*\***
  - Login screen
  - Register Screen
- **\*\*Backend\*\***
  - Connect to IBM\_DB using python package
  - Login and Registration authentication.

### ## bcrypt

- **\*\*pip install bcrypt\*\***
  - Acceptable password hashing for your software and your servers

### ## JWT or JSON WEB TOKENS

- **\*\*pip install pyjwt\*\***
  - PyJWT is a Python library which allows you to encode and decode JSON Web Tokens (JWT).
  - JWT is an open, industry-standard (RFC 7519) for representing claims securely between two parties.