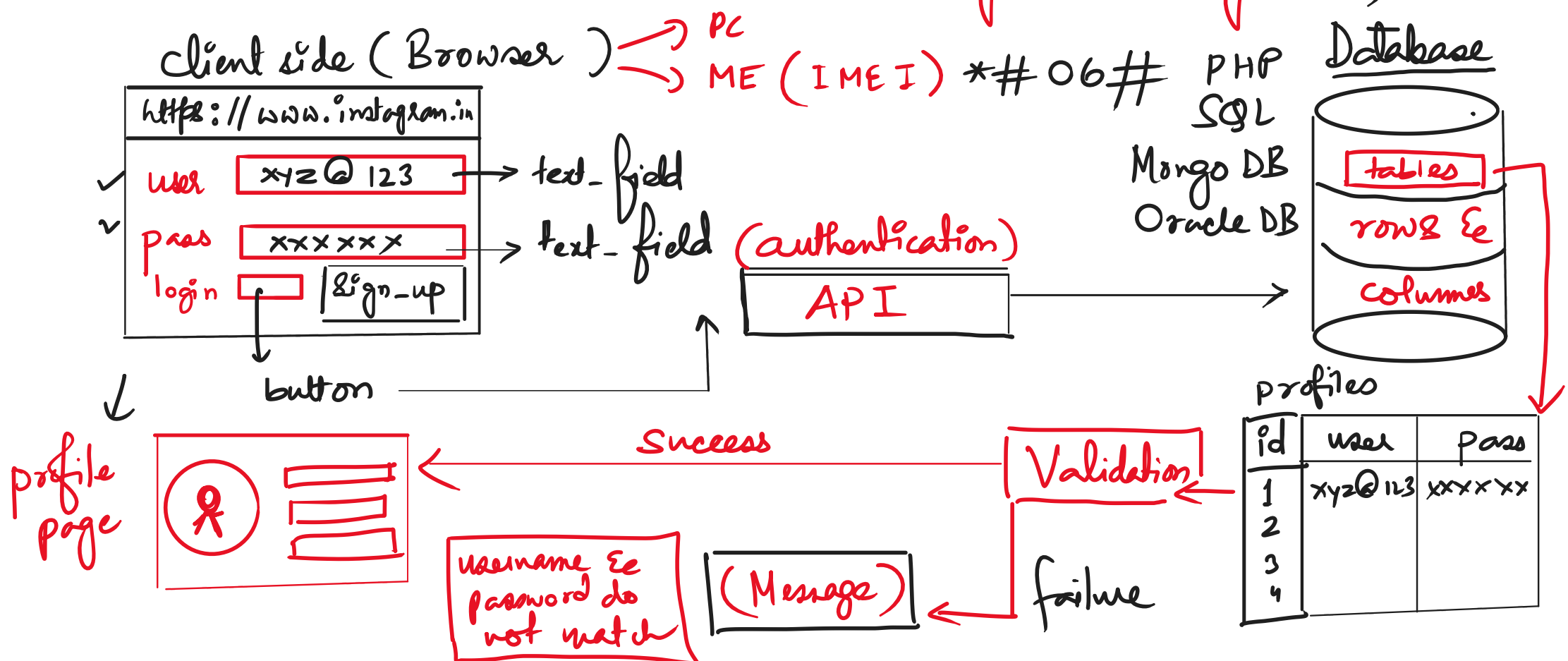


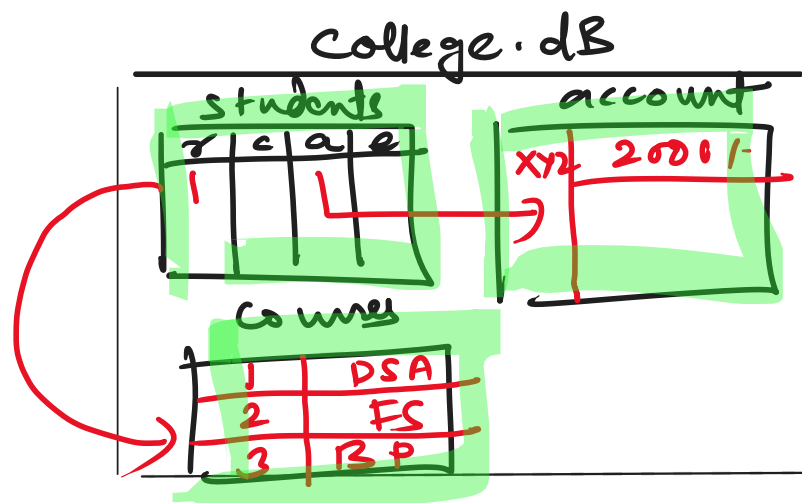
Introduction to DBMS (Database Management System) ^(Big Data) xxx



NR DBMS



RDBMS
↓
Relational



RDBMS

SQL → (Sequel) or SQL Structured Query Language

Types of SQL Query Languages:

1. DDL → Data Definition Language
(Structure) CREATE, ALTER, DROP, TRUNCATE, RENAME
2. DML → Data Manipulation Language
(Data) SELECT, INSERT, UPDATE, DELETE
3. DCL → Data Control Language
(Permissions) GRANT, REVOKE
4. TCL → Transaction Control Language
(Transactions) COMMIT, ROLLBACK, SAVEPOINT