1. **Difference between JPA and JDBC**

JDBC is a standard for Database Access

JPA is a standard for ORM

JDBC is a standard for connecting to a DB directly and running SQL against it - e.g SELECT \* FROM USERS, etc. Data sets can be returned which you can handle in your app, and you can do all the usual things like INSERT, DELETE, run stored procedures,

lots of mapping between data sets and objects

JPA is a standard for Object Relational Mapping. This is a technology which allows you to map between objects in code and database tables. This can "hide" the SQL from the developer so that all they deal with are Java classes,

 The most famous JPA provider is [Hibernate](https://hibernate.org/),

 Hibernate and most other providers for JPA write SQL and use JDBC to read and write from and to the DB.