**Hibernate**

* Hibernate is an open source, **DB Independent,Object Relational Mapping (ORM)** framework for **Java** that helps developer to write data handling logic without caring about DB
* Hibernate makes our application code independent of DB. Later if our DB changes or DB Design Changes from the application code point of view we need not to worry much. We just need to worry about the making proper configuration changes.
* Hibernate significantly reduce development time & reduces the complex data access code.
* Hibernate takes care of mapping Java classes to DB tables & from Java data types to SQL data types
* Hibernate takes care of converting the result set data into java beans. i.e. DTO with hibernate it’s the default behavior
* Developers need have less / no SQL knowledge. With hibernate we need not to worry about writing SQL queries. Hibernate internally takes care of issuing SQL Queries specific to underlying DB.
* Maintenance of the application is easier. It’s easier to debug the code & easier to write the error free code
* It lets you to focus on the objects and features of your application, without having to worry about how to store them or find them later.