

Accolite University Feb Batch 1

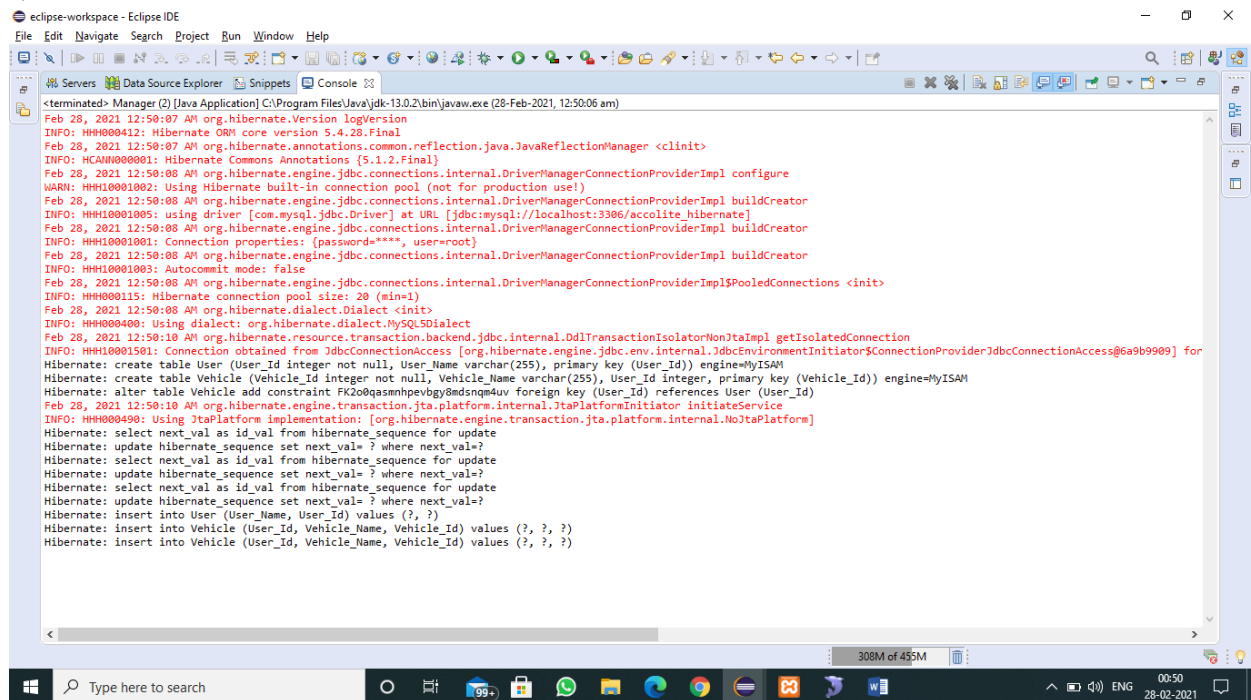
Hibernate 2 Assignment

Many To One Mapping Demo

- Meet Shah
(INT626)

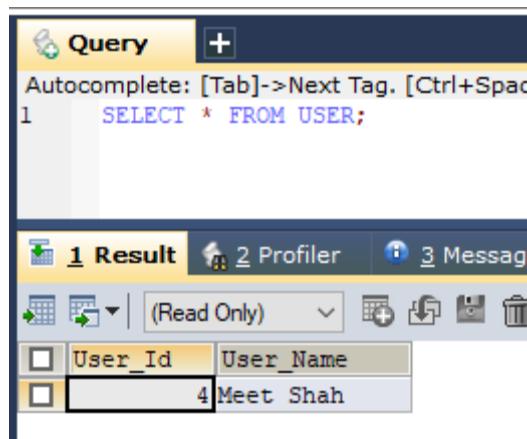
SCREENSHOTS

1. All Queries



```
<terminated> Manager (2) [Java Application] C:\Program Files\Java\jdk-13.0.2\bin\javaw.exe (28-Feb-2021, 12:50:06 am)
Feb 28, 2021 12:50:07 AM org.hibernate.Version logVersion
INFO: HHH000041: Hibernate ORM core version 5.4.28.Final
Feb 28, 2021 12:50:07 AM org.hibernate.annotations.common.reflection.java.JavaReflectionManager <clinit>
INFO: HHH000001: Hibernate Commons Annotations (5.1.2.Final)
Feb 28, 2021 12:50:08 AM org.hibernate.engine.jdbc.connections.internal.DriverManagerConnectionProviderImpl configure
WARN: HHH10001002: Using Hibernate built-in connection pool (not for production use!)
Feb 28, 2021 12:50:08 AM org.hibernate.engine.jdbc.connections.internal.DriverManagerConnectionProviderImpl buildCreator
INFO: HHH10001005: using driver [com.mysql.jdbc.Driver] at URL [jdbc:mysql://localhost:3306/accolite_hibernate]
Feb 28, 2021 12:50:08 AM org.hibernate.engine.jdbc.connections.internal.DriverManagerConnectionProviderImpl buildCreator
INFO: HHH10001001: Connection properties: {password=****, user=root}
Feb 28, 2021 12:50:08 AM org.hibernate.engine.jdbc.connections.internal.DriverManagerConnectionProviderImpl buildCreator
INFO: HHH10001003: Autocommit mode: false
Feb 28, 2021 12:50:08 AM org.hibernate.engine.jdbc.connections.internal.DriverManagerConnectionProviderImpl$PooledConnections <init>
INFO: HHH000115: Hibernate connection pool size: 20 (min=1)
Feb 28, 2021 12:50:08 AM org.hibernate.dialect.Dialect <init>
INFO: HHH000040: Using dialect: org.hibernate.dialect.MySQL5Dialect
Feb 28, 2021 12:50:10 AM org.hibernate.resource.transaction.backend.jdbc.internal.DdlTransactionIsolatorNonJtaImpl getIsolatedConnection
INFO: HHH10001501: Connection obtained from JdbcConnectionAccess [org.hibernate.engine.jdbc.env.internal.JdbcEnvironmentInitiator$ConnectionProviderJdbcConnectionAccess@6a9b9909] for
Hibernate: create table User (User_Id integer not null, User_Name varchar(255), primary key (User_Id)) engine=MyISAM
Hibernate: create table Vehicle (Vehicle_Id integer not null, Vehicle_Name varchar(255), User_Id integer, primary key (Vehicle_Id)) engine=MyISAM
Hibernate: alter table Vehicle add constraint FK2o8qasmhpevbg8mdsnqm4uv foreign key (User_Id) references User (User_Id)
Feb 28, 2021 12:50:10 AM org.hibernate.engine.transaction.jta.platform.internal.NoJtaPlatformInitiator initiateService
INFO: HHH000040: Using JtaPlatform implementation: [org.hibernate.engine.transaction.jta.platform.internal.NoJtaPlatform]
Hibernate: select next_val as id_val from hibernate_sequence for update
Hibernate: update hibernate_sequence set next_val= ? where next_val=?
Hibernate: select next_val as id_val from hibernate_sequence for update
Hibernate: update hibernate_sequence set next_val= ? where next_val=?
Hibernate: select next_val as id_val from hibernate_sequence for update
Hibernate: update hibernate_sequence set next_val= ? where next_val=?
Hibernate: insert into User (User_Name, User_Id) values (?, ?)
Hibernate: insert into Vehicle (User_Id, Vehicle_Name, Vehicle_Id) values (?, ?, ?)
```

2. User Table



Query

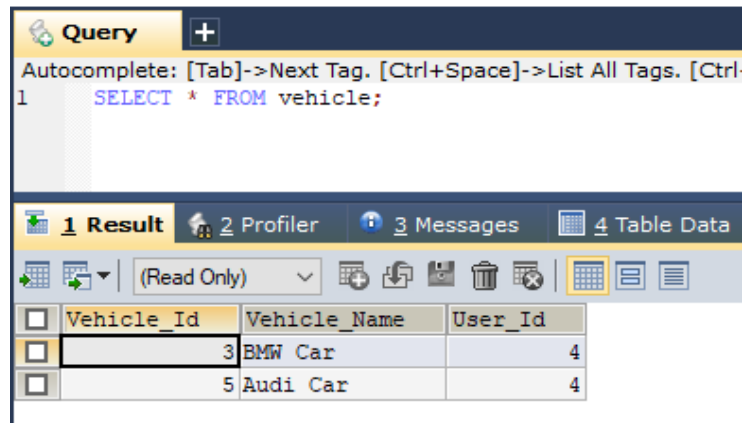
Autocomplete: [Tab]->Next Tag. [Ctrl+Space]

1 SELECT * FROM USER;

1 Result

User_Id	User_Name
4	Meet Shah

3. Vehicle Table



Query

Autocomplete: [Tab]->Next Tag. [Ctrl+Space]->List All Tags. [Ctrl+Space]

1 SELECT * FROM vehicle;

1 Result

Vehicle_Id	Vehicle_Name	User_Id
3	BMW Car	4
5	Audi Car	4