



[00:41](#)

CoderX Ankit

3 Important Objects in Hibernate

- a) Configuration Object
- b) SessionFactory Object
- c) Session Object

Keeping these 3 objects ready, this is called bootstrapping of hibernate framework



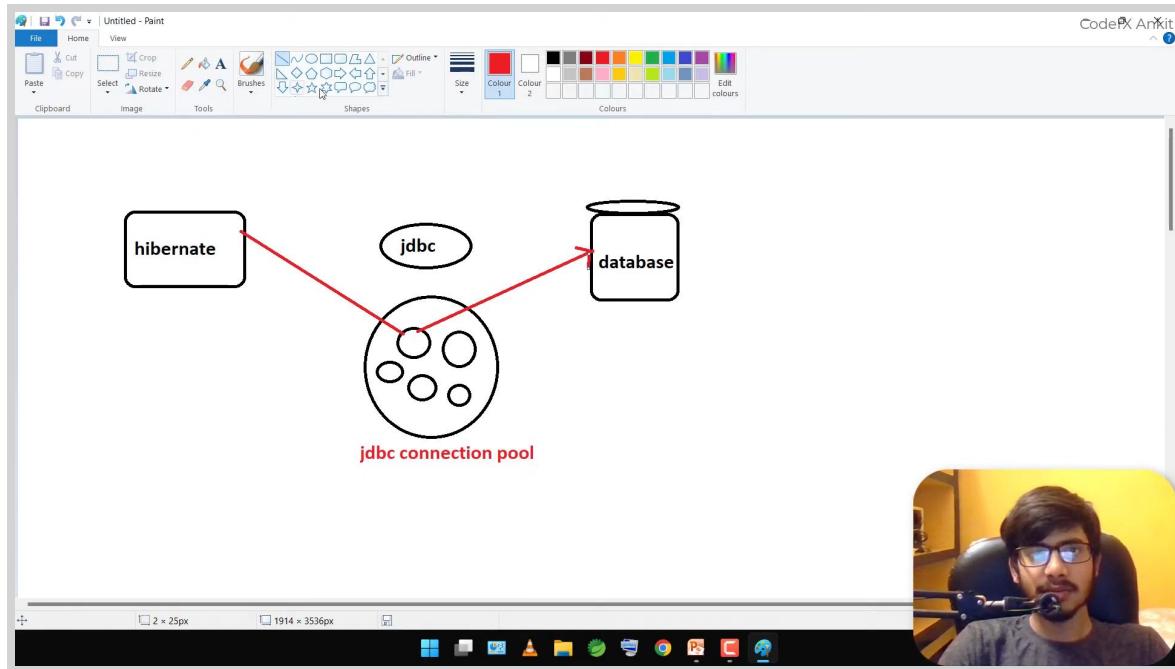
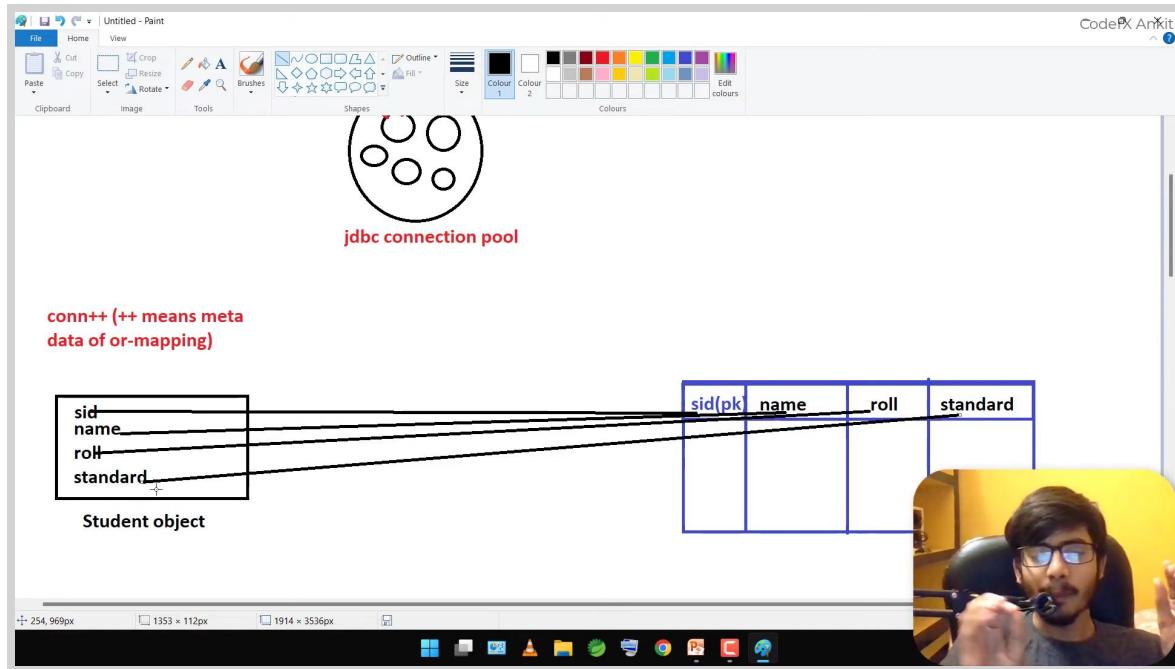
[01:12](#)

CoderX Ankit

Session Object

- It is **con++(++ means or-mapping meta data) object** i.e. it contains jdbc con object that is collected from jdbc con pool represented by SessionFactory object and lots of or-mapping meta data info.



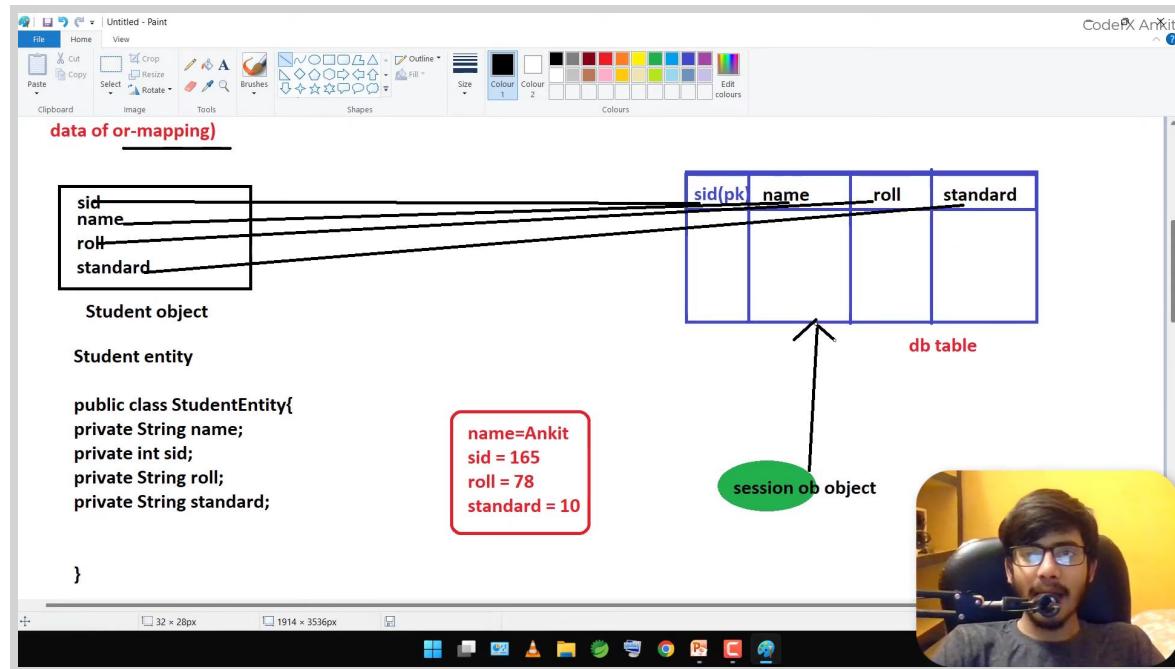
03:1106:4410:08

Session Object

- It is **con++(++ means or-mapping meta data) object** i.e. it contains jdbc con object that is collected from jdbc con pool represented by SessionFactory object and lots of or-mapping meta data info.
- Created through **SessionFactory object**. Using **SessionFactory object**, we can create multiple **Session object**. Generally, we take either 1/per each persistence operation or 1 per related persistence operations.



12:37



18:09

Session Object

- =====
- It is **con++(++ means or-mapping meta data)object** i.e. it contains jdbc con object that is collected from jdbc con pool represented by SessionFactory object and lots of or-mapping meta data info.
- Created through **SessionFactory object**. Using **SessionFactory object**, we can create multiple **Session object**. Generally, we take either 1/per each persistence operation or 1 per related persistence operations.
- It is **base object for programmer** to give persistence instructions to hibernate framework using entity class object.
- It is **mutable object**. So, it is **not thread safe by default**.
- It is short lived object.
- It comes with **built-in level 1 cache** having capability to hold entity class objects.
- **Session objects means – It is the object of the class that implements org.hibernate.Session()**.



[19:00](#)

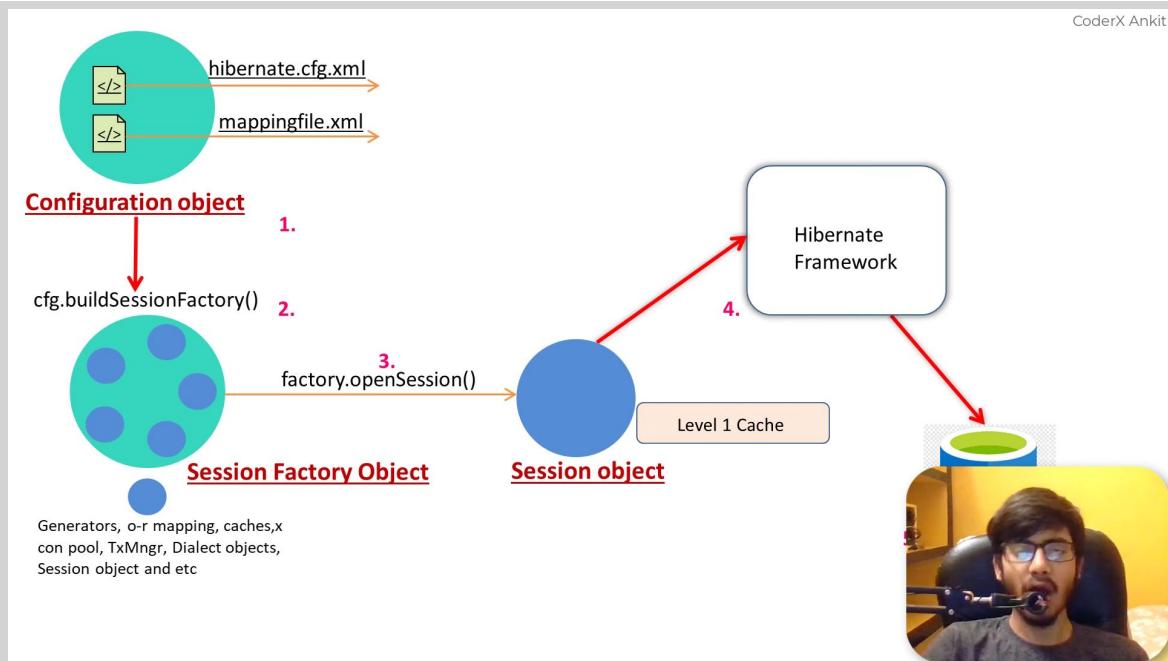
Session Object

- =====
- It is **con++(++ means or-mapping meta data)object** i.e. it contains jdbc con object that is collected from jdbc con pool represented by SessionFactory object and lots of or-mapping meta data info.
- Created through **SessionFactory object**. Using **SessionFactory object**, we can create multiple **Session object**. Generally, we take either 1/per each persistence operation or 1 per related persistence operations.
- It is **base object for programmer** to give persistence instructions to hibernate framework using entity class object.
- It is **mutable object**. So, it is **not thread safe by default**.
- It is short lived object.
- It comes with **built-in level 1 cache** having capability to hold entity class objects.
- **Session objects means – It is the object of the class that implements org.hibernate.Session()**.

```
Session session = factory.openSession();
```



[21:20](#)



No Ads

Remove Ads from pdf and websites

Pricing



Now you can use Askify in any websites

See How