



CS544 EA

Hibernate

EntityManager: Deleting Entity Objects

.remove()

- .remove() **deletes an entity** from the DB
 - Only managed entities can be removed
- On tx.commit(), em.flush(), before query
 - SQL DELETE is used in the DB

```
em.getTransaction().begin();  
Person p1 = em.getReference(Person.class, 1L);  
em.remove(p1);  
em.getTransaction().commit();
```

.getReference() gives
managed entity object

SQL DELETE
at transaction commit