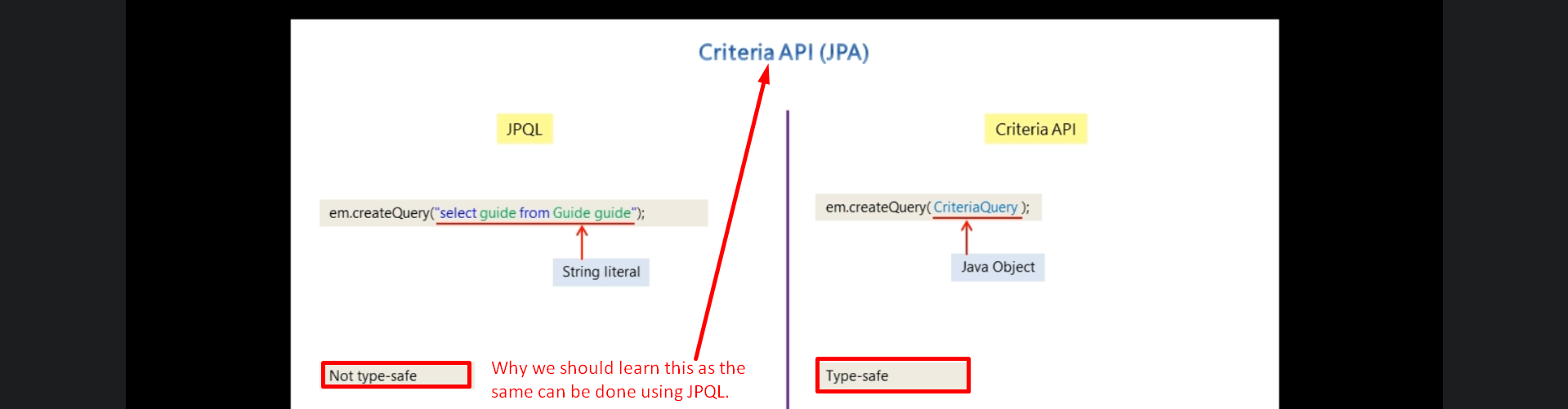
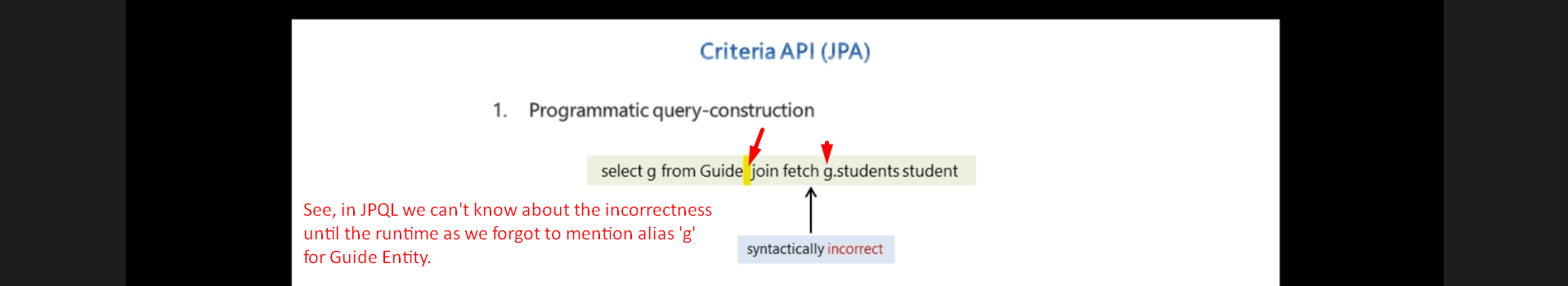
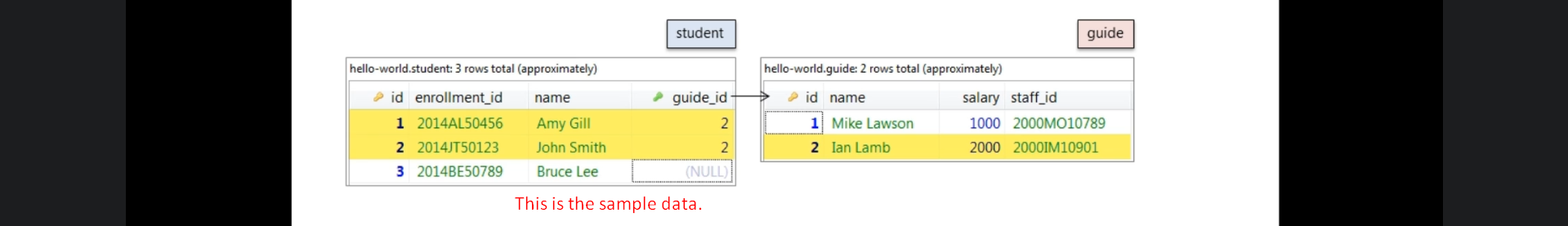
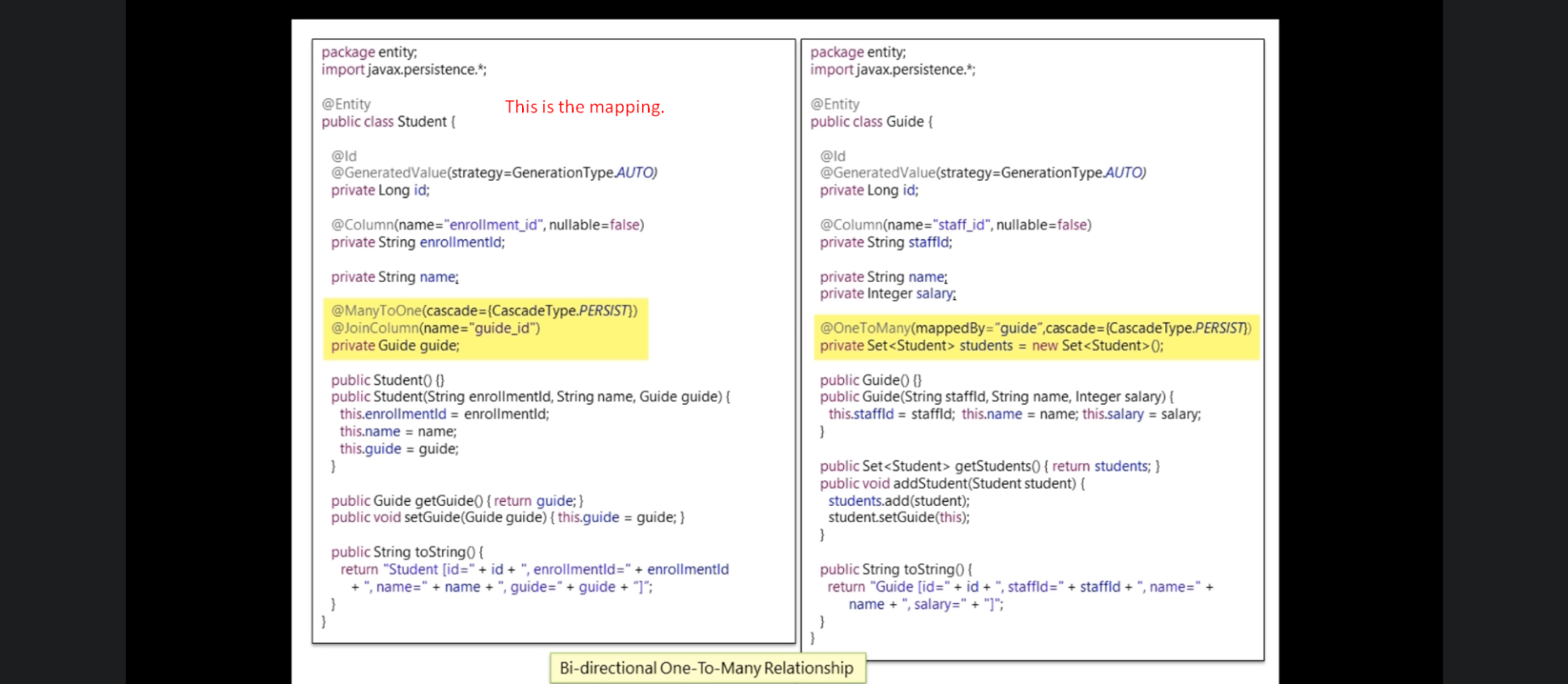
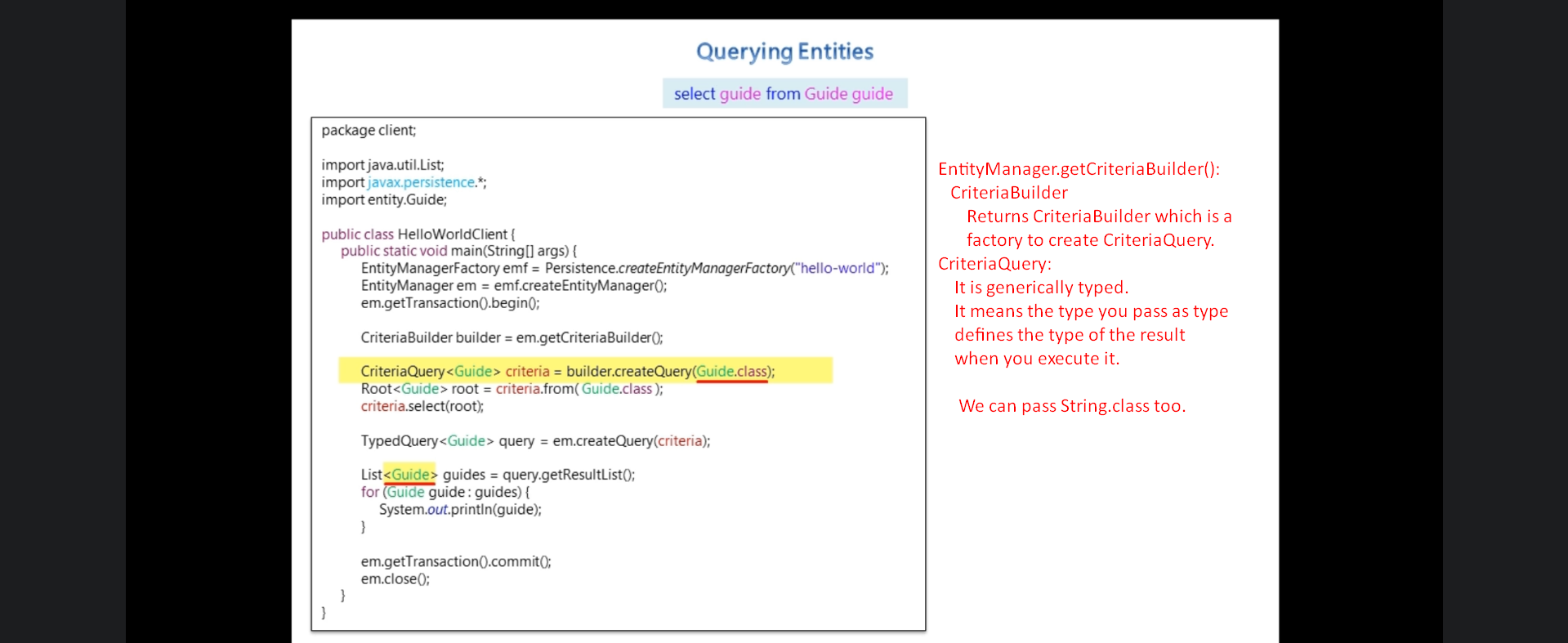
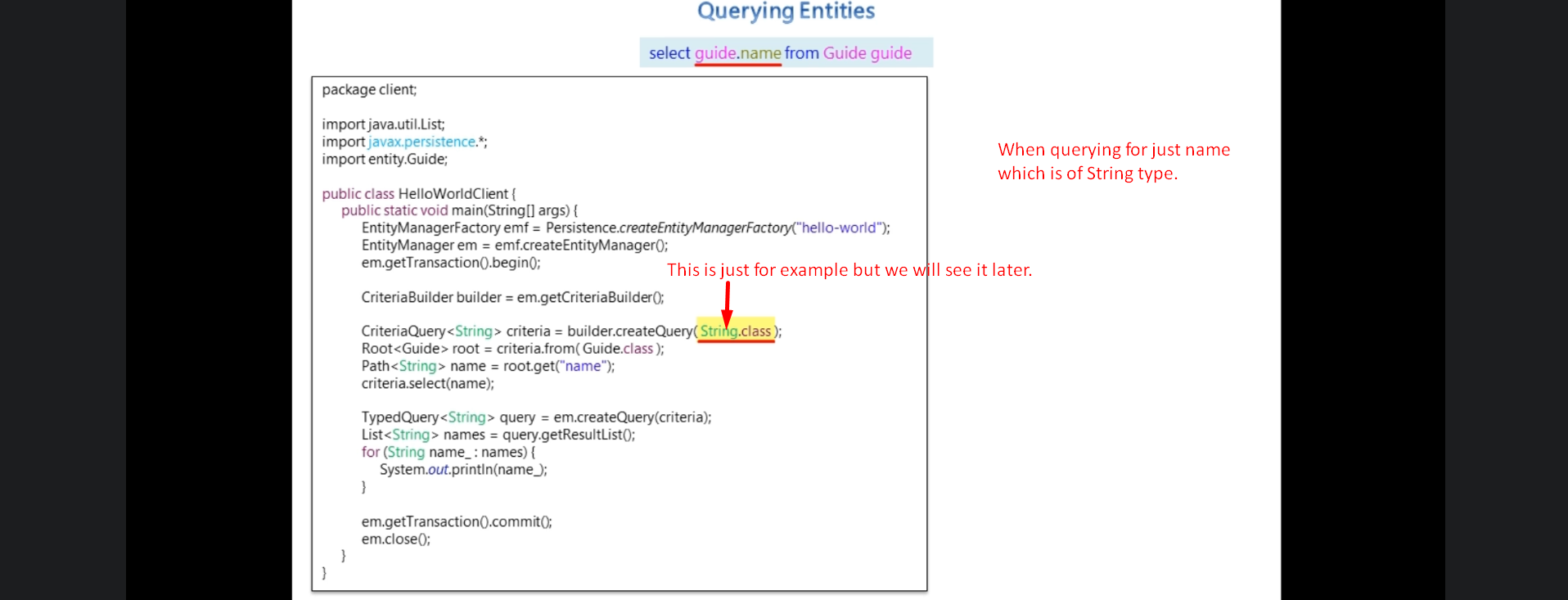
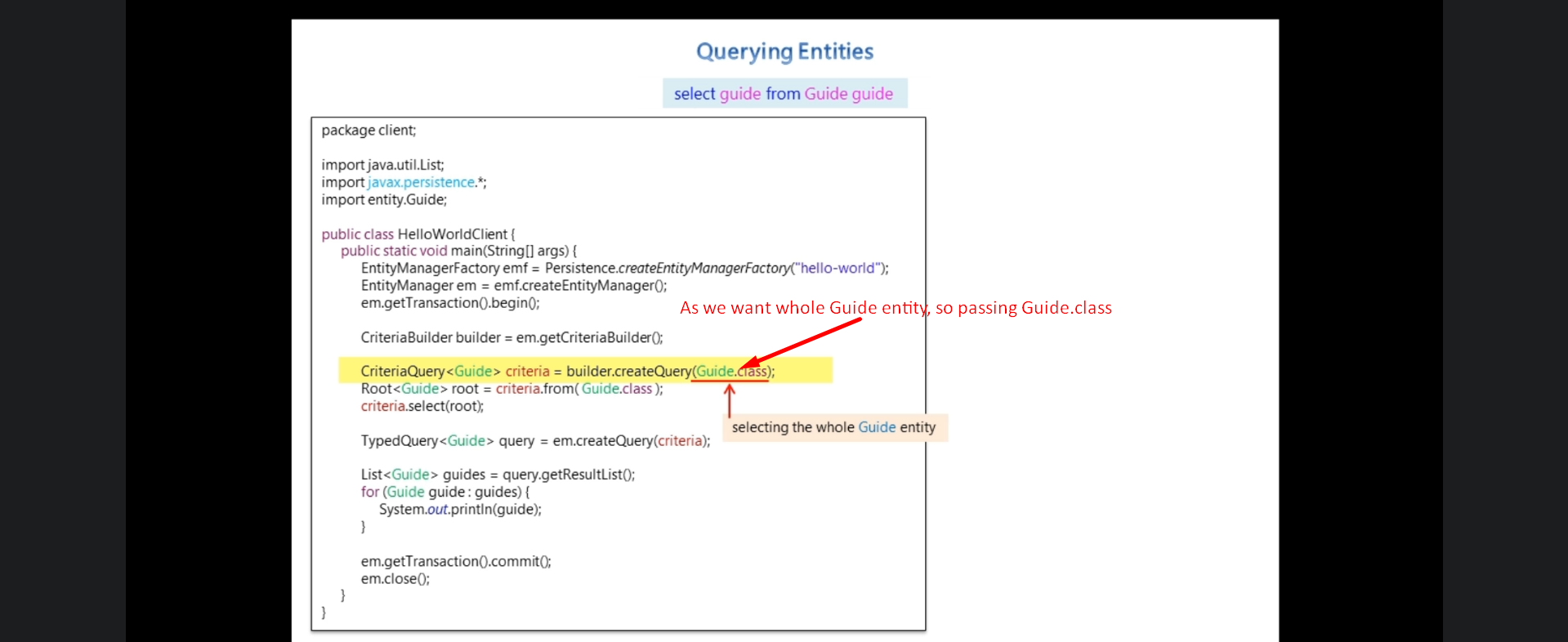
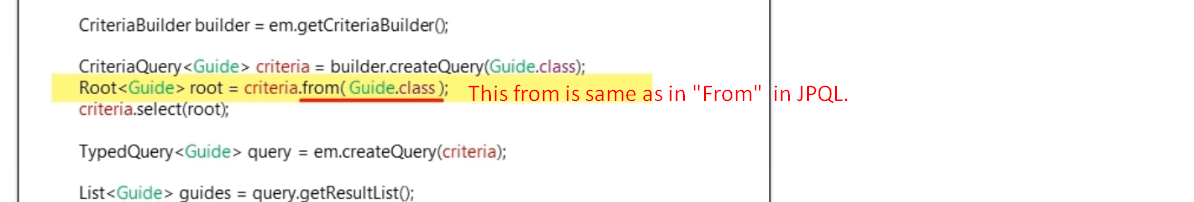
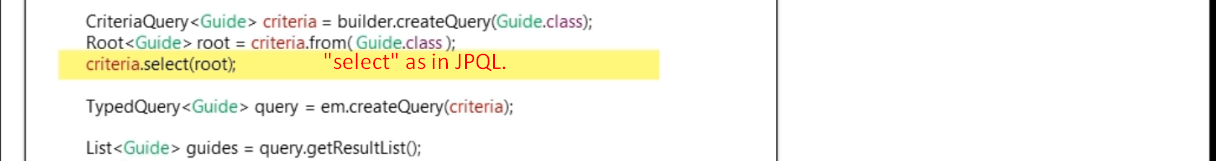
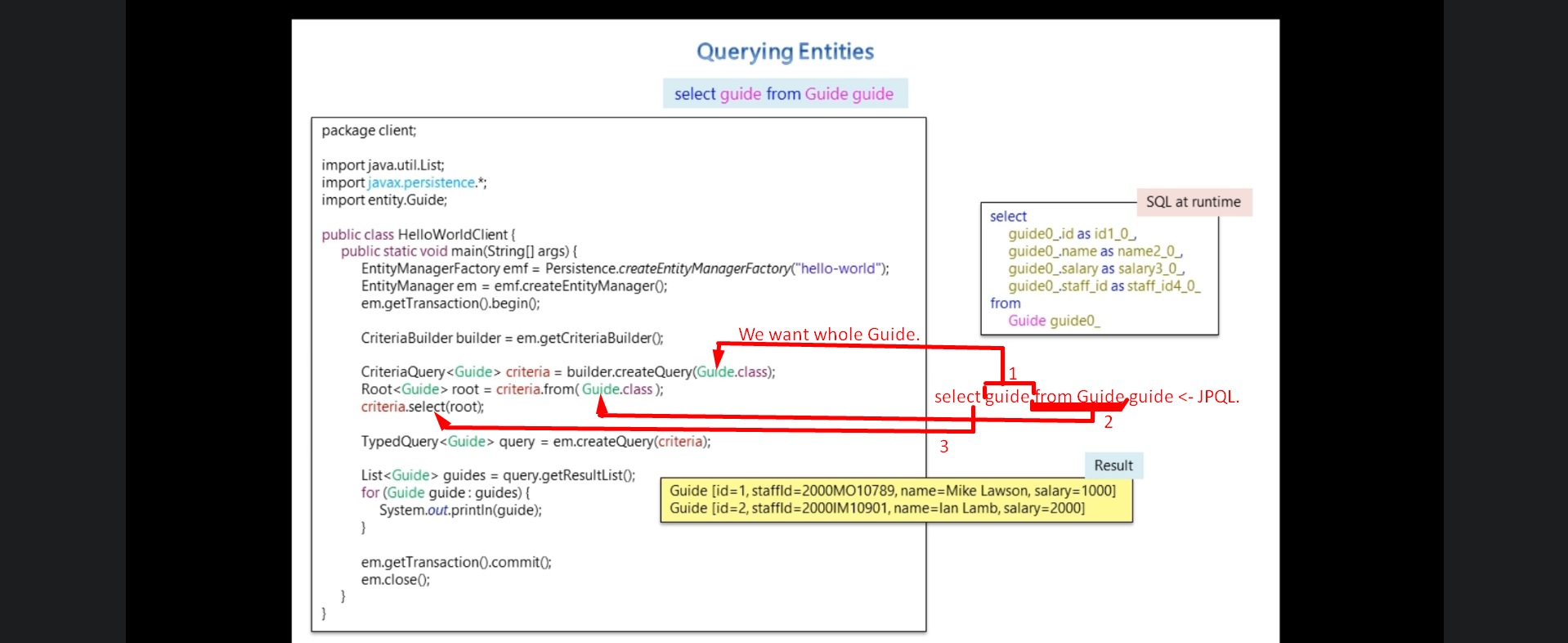
1. Why should we learn Criteria API when the same can be done using JPQL?
2. 
3. **1st Advantage**:
   1. We can write our query programmatically.
   2. We will be working with Java Object not String literal as in JQPL Query.
   3. As we will working with Java Object, so compiler will be working for us to check the correctness of query syntactically.
   4. But in Criteria API, java compiler will stop us at compile time thus reducing runtime errors.
4. 
5. 
6. 
   1. **EntityManager.getCriteriaBuilder()**: CriteriaBuilder
      1. Returns CriteriaBuilder which is a factory to create CriteriaQuery.
   2. **CriteriaQuery**:
      1. It is generically typed.
      2. It means the type you pass as type defines the type of the result when you execute it.
      3. We can pass String.class too.
   3. 
7. 
8. 
9. 
10. 
11. 