



CS544 EA

Hibernate

Collections Summary

# Summary

- 4 Types of collections
  - Bag: duplicates, no order, can @OrderBy
  - Set: no duplicates, no order, can @OrderBy
  - Map: Set of Keys to a Bag of values
    - @MapKey or additional @MapKeyColumn (Bi-Direct diff)
  - List: duplicates, built-in order, no @OrderBy
    - Always additional column, makes Bi-Direct different