

Hibernate & Spring Data JPA

Beginner to Guru

Hibernate Cascade Types



JPA Specific Cascade Types

- ALL propagates all operations
- PERSIST Will also save child objects (transient instances)
- MERGE Merge copies the state of a given object to the persistent object. MERGE includes child entities
- REMOVE Cascades delete operations to child objects
- REFRESH Cascades refresh operations to child objects
- **DETACH** Detaches child objects from persistence context





Hibernate Specific Cascade Types

- **DELETE** Same as JPA REMOVE
- SAVE_UPDATE Cascades Hibernate Save and Update operations to child objects
- REPLICATE Replicates child objects to second data source
- LOCK Reattaches entity and children to persistence context without refresh





SPRING FRAMEWORK

