



CS544 EA

Hibernate

Entity Management Summary

Summary

- Entities have one of 4 states:
 - Transient, Managed, Detached, Removed
- EntityManager provides methods:
 - .persist(), .find(), .getReference(), .merge(), .remove()
- EntityManager cache can manipulated:
 - .refresh(), .flush(), .contains(), .detach(), .clear()
- Only by understanding what the entity manager does with the DB and Cache can we use the methods to their full potential.
Purification leads to progress