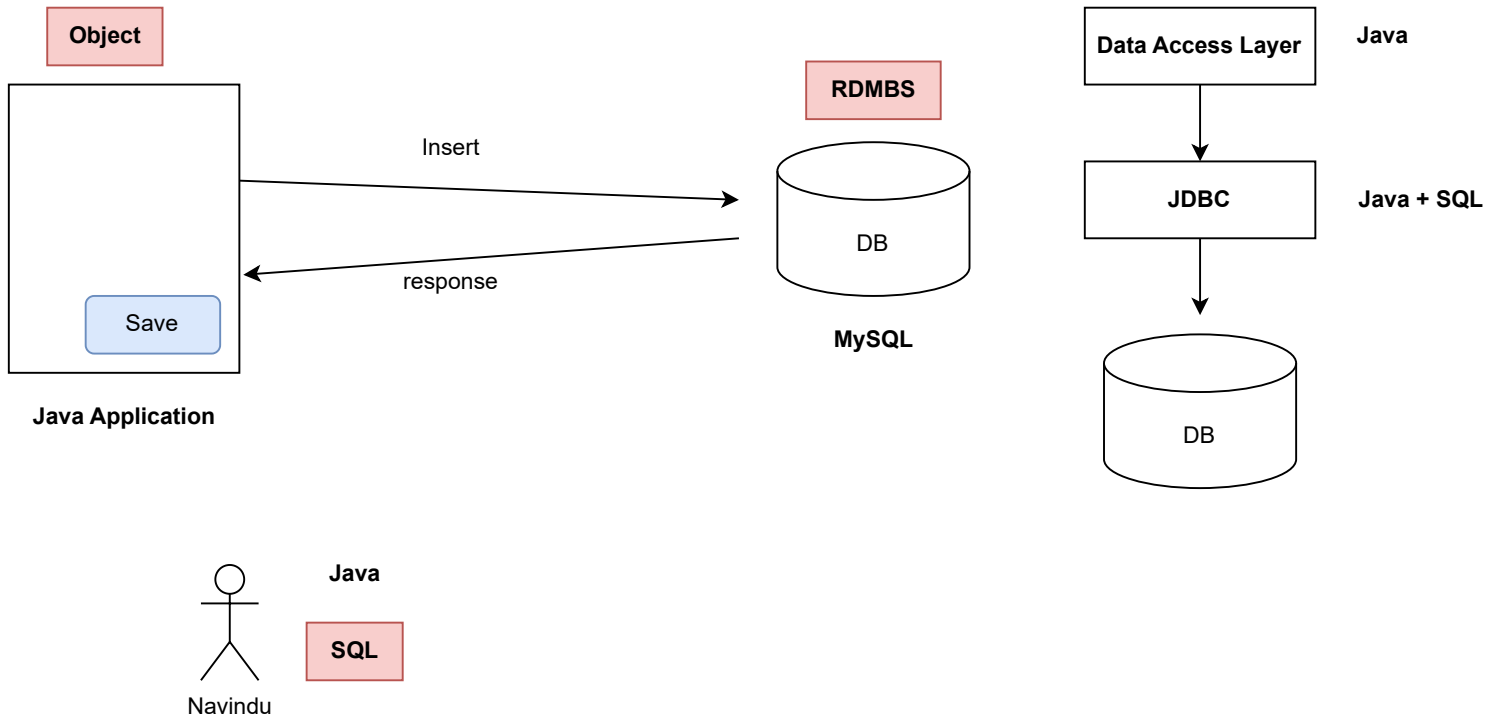
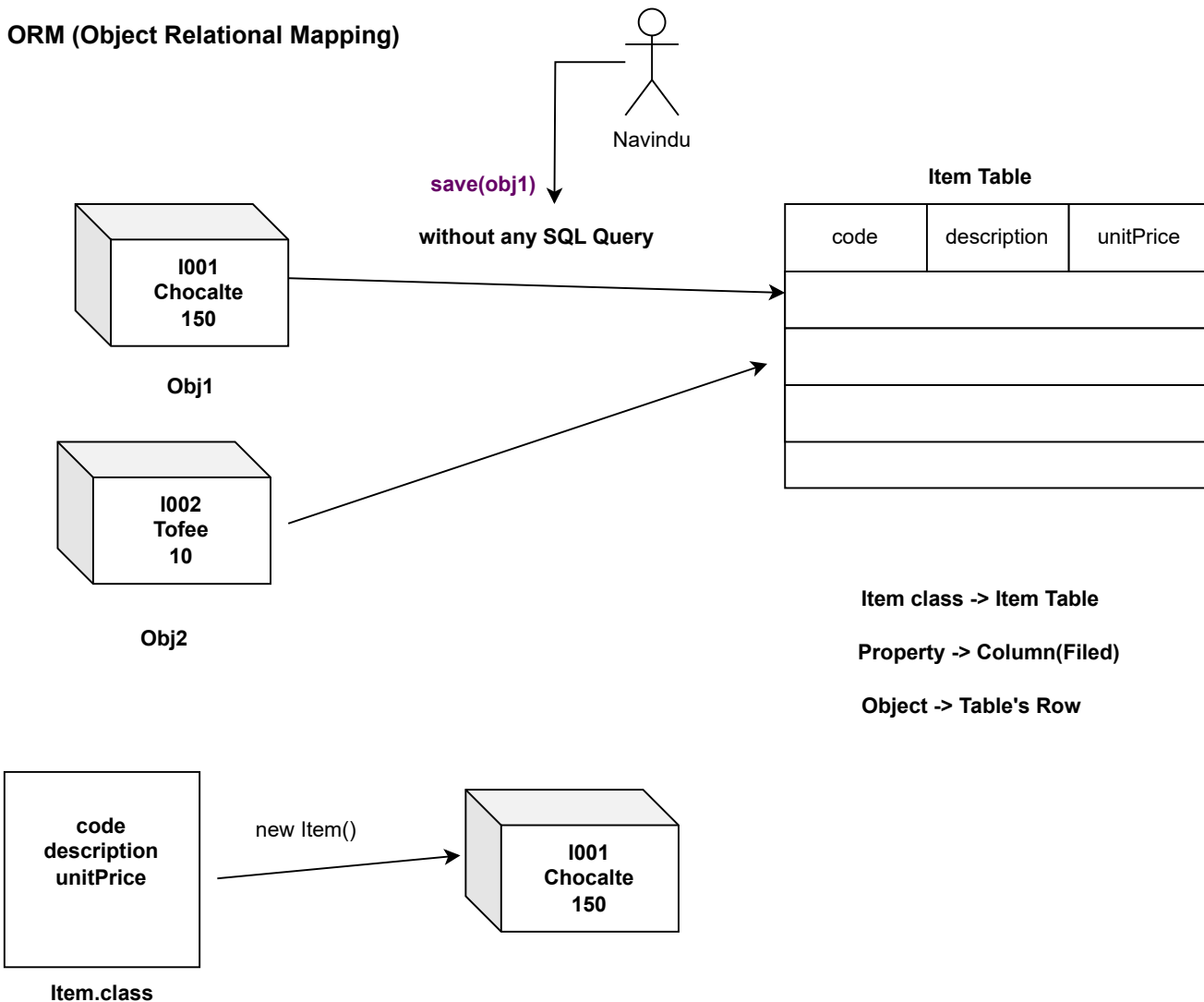


## Hibernate



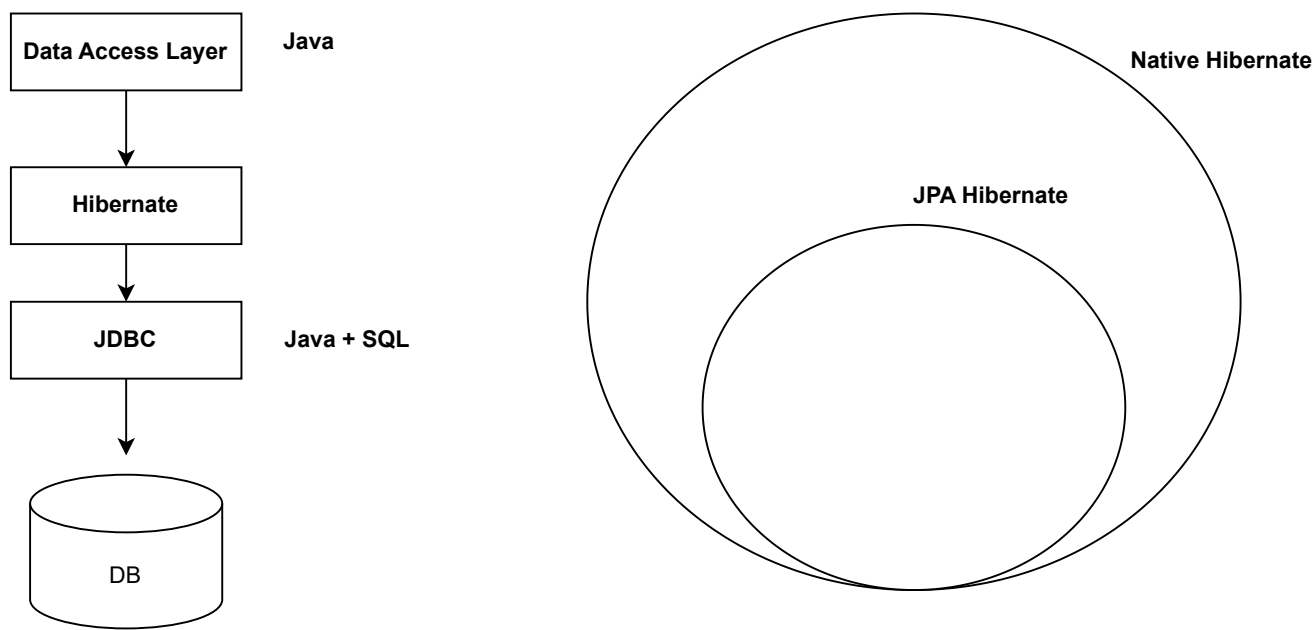
## ORM (Object Relational Mapping)



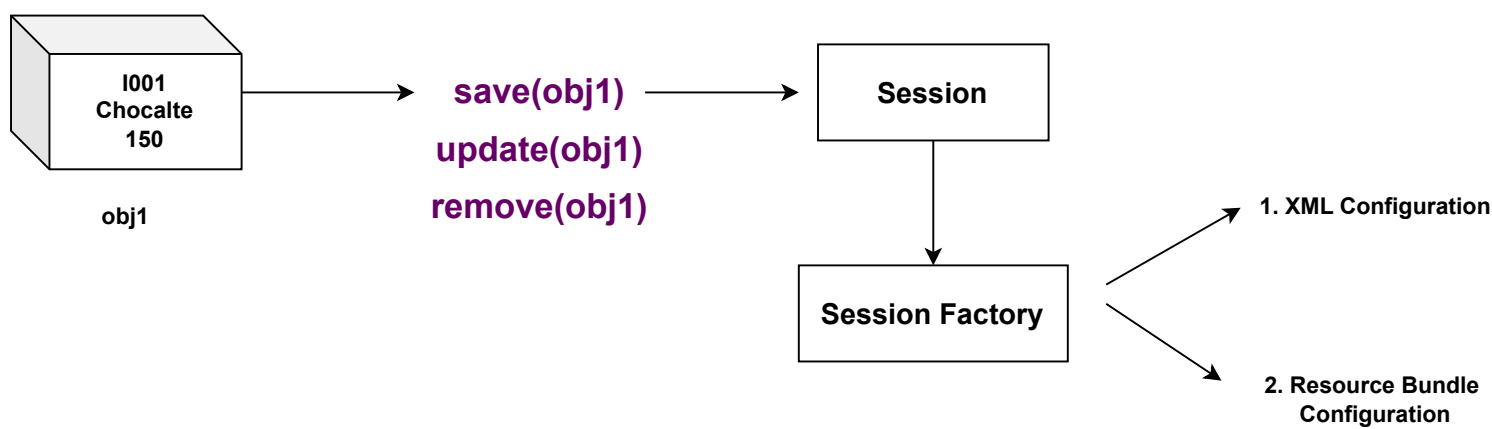
ORM Tools

- 1. Hibernate
- 2. Entity FrameWork
- 3. MyBatis
- 4. Doctrine

Hibernate -> Gavin King ~ RedHat



Hibernate Bootstrapping



**Hibernate Object State**

