Lab Exercise: Caching Objects

Task 1: Create an EntityManager and ask it to retrieve a Message object by its id value, and then ask the same EntityManager to retrieve another Message object with the same id as the first one. Find out whether the EntityManager makes a database call when retrieving the second Message object?

Task 2: Create an EntityManager and ask it to retrieve a Message object by its id value, and then create another EntityManager to retrieve another Message object with the same id as the first Message object. Find out whether the second EntityManager makes a database call when retrieving the second Message object?

***The source code files for the lecture on "Caching Objects" are available to be downloaded with this lab exercise. You could use them to complete the given tasks successfully.