org.zerock.mapper.UserChallenge Mapper

- + insertUserChallenge()
- + findByUserAndChallenge()
- + findByUser()
- + findOngoingChallenge()
- + findOngoingChallengeByUserId()
- + getUserChallengeDetails()

org.zerock.mapper.Challenge Mapper

- + findAll()
- + insert()
- + findById()
- + findByTitleAndType()
- + findByTitleAndType()
- + findByChallengeld()
- + findTaskByChallengeld()

org.zerock.mapper.UserMapper

- + insertUser()
- + checkUserId()
- + checkEmail()
- + getUserByUserId()
- + updatePassword()
- updateEmail()
- + getUserChallenges()
- + findById()

-userChallengeMapper -challengeMapper

-userMapper

org.zerock.service.UserChallenge Service

- + saveUserChallenge()
- + duplicateUserChallenge()
- + getOngoingChallenge()
- + getUserChallengeDetails()
- + isChallengeAlreadyParticipated()