SWEN90006: Assignment 1

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1 Task 1

1.1 Test template trees

Figure 1 - 4 shows the test template trees for the API addUser, loginUser, updateDetails, and retrieveDetails respectively.

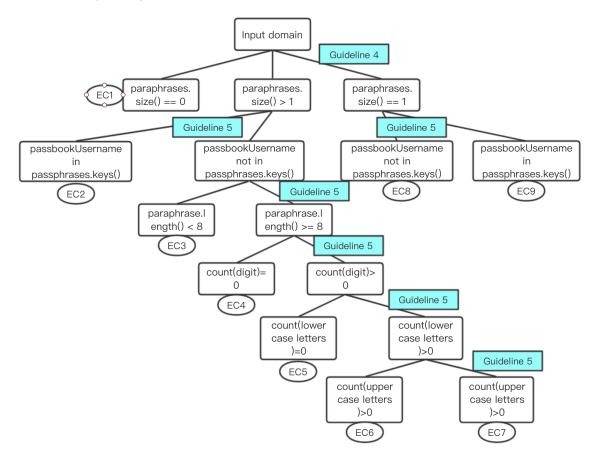


Figure 1: Test template tree for addUser()

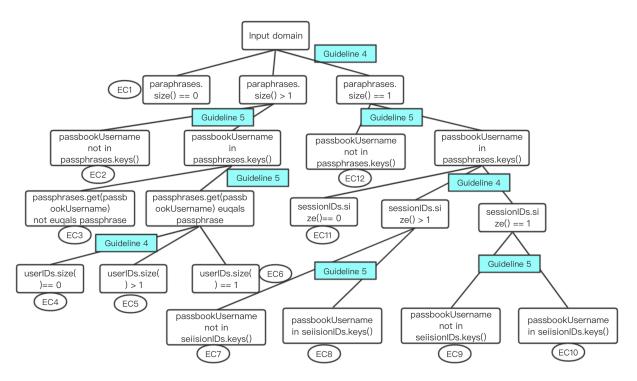


Figure 2: Test template tree for loginUser()

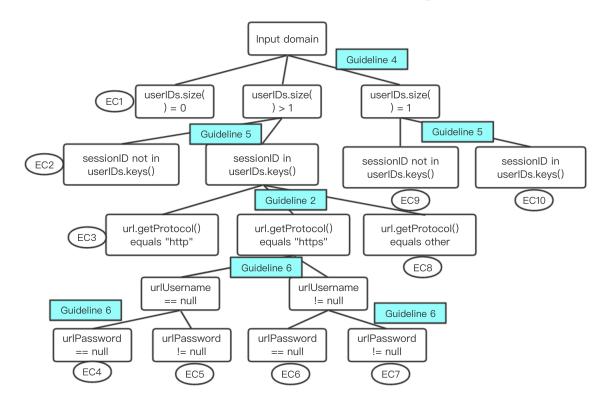


Figure 3: Test template tree for updateDetails()

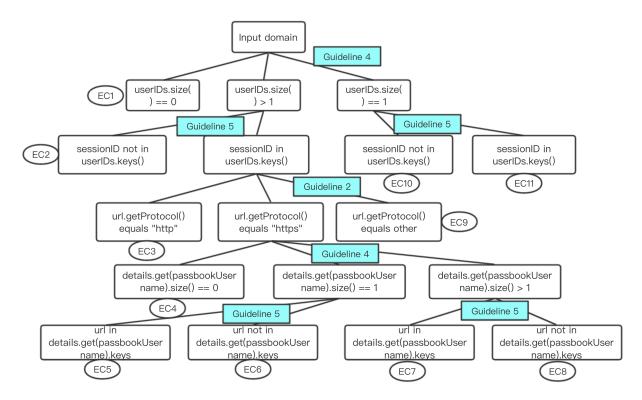


Figure 4: Test template tree for retrieveDetails()

Do your set of equivalence classes cover the input space?

My set of equivalence classes cover the input space. The reasons are as follows: