



INFORMATICS
INSTITUTE OF
TECHNOLOGY

UNIVERSITY OF
WESTMINSTER 

Object-oriented Programming

5COSC019C

Coursework - Testing Report

Name: Rachala Ovin Gunawardana
Level: L5
Course: Software Engineering
IIT ID: 20220945
UoW ID: 20527356
Group: G3

Test case	Package	What is expected	What happened	Passed
Prompt valid input range	moe.curstantine.cli	When given a range 1-5, everything within the range 1 to 5 are accepted by the CLI.	1-5 are accepted. Others resulted in the Prompt asking for the number again.	Yes ▾
Prompt accept defaults	moe.curstantine.cli	When a prompt is optional, the prompt should accept empty strings and return a valid flag to notify the callee	Valid strings were returned as inputs. Empty, new-line strings were regarded as "optional" by returning -1.	Yes ▾
Prompt conditional	moe.curstantine.cli	Accept human prompts. E.g. yes instead of y, and no instead of n	Yes and y are accepted as true, regardless of the case. No and n are accepted as false, regardless of the case.	Yes ▾
Endpoint: /vendor/startAll	moe.curstantine.bac kend	Resumes the stopped vendors.	Resumes the vendors with their suspended state, and spawns them into new threads.	Yes ▾
Endpoint: /vendor/endAll	moe.curstantine.bac kend	Stops running vendors	Stops the running vendors, and cleans up the related threads. The state given to these Vendors are preserved	Yes ▾
Endpoint: /tickets/aggregate	moe.curstantine.bac kend	Aggregates the tickets by the config's max ticket capacity, and the available ticket information in the database	Generates a list of AggregatedTicket classes to the maxTicketCapacity. Populates these tickets from the bottom up, so the frontend consumer can display a complete list.	Yes ▾