

Test Summary Report

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1. Report Description

This document explains the various activities performed as part of the Testing process of the Heroku web application using different web browsers.

2. Application Overview

The Heroku web application was designed as a database to store various computer models. The database includes company name of each computer model alongside the date of introduction and the date it was discontinued. Application allows new users to create new records as well as edit previous ones. Permission to add new features to the database is not available to new users. CRUD features were all present for the new users

3. Testing Scope

a) In Scope

Functional Testing for the following modules is in Scope of Testing

- Create new record
- Search for existing record
- Edit existing records
- Delete existing record

b) Items not tested

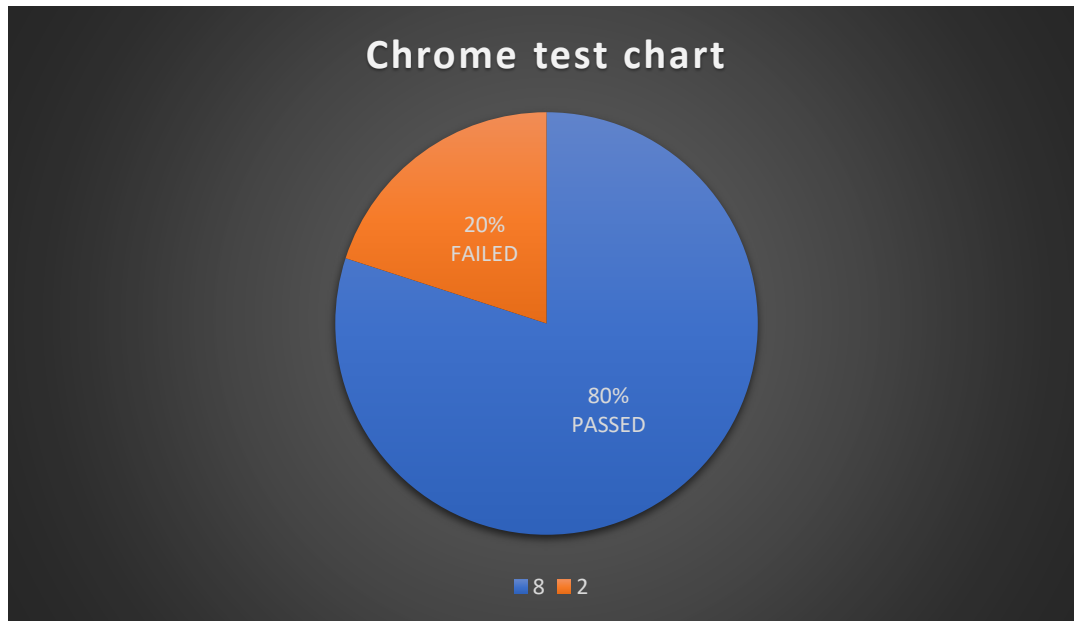
All in scope modules were tested

4. Metrics

a) No. of test cases planned vs executed

b) No. of test cases passed/failed

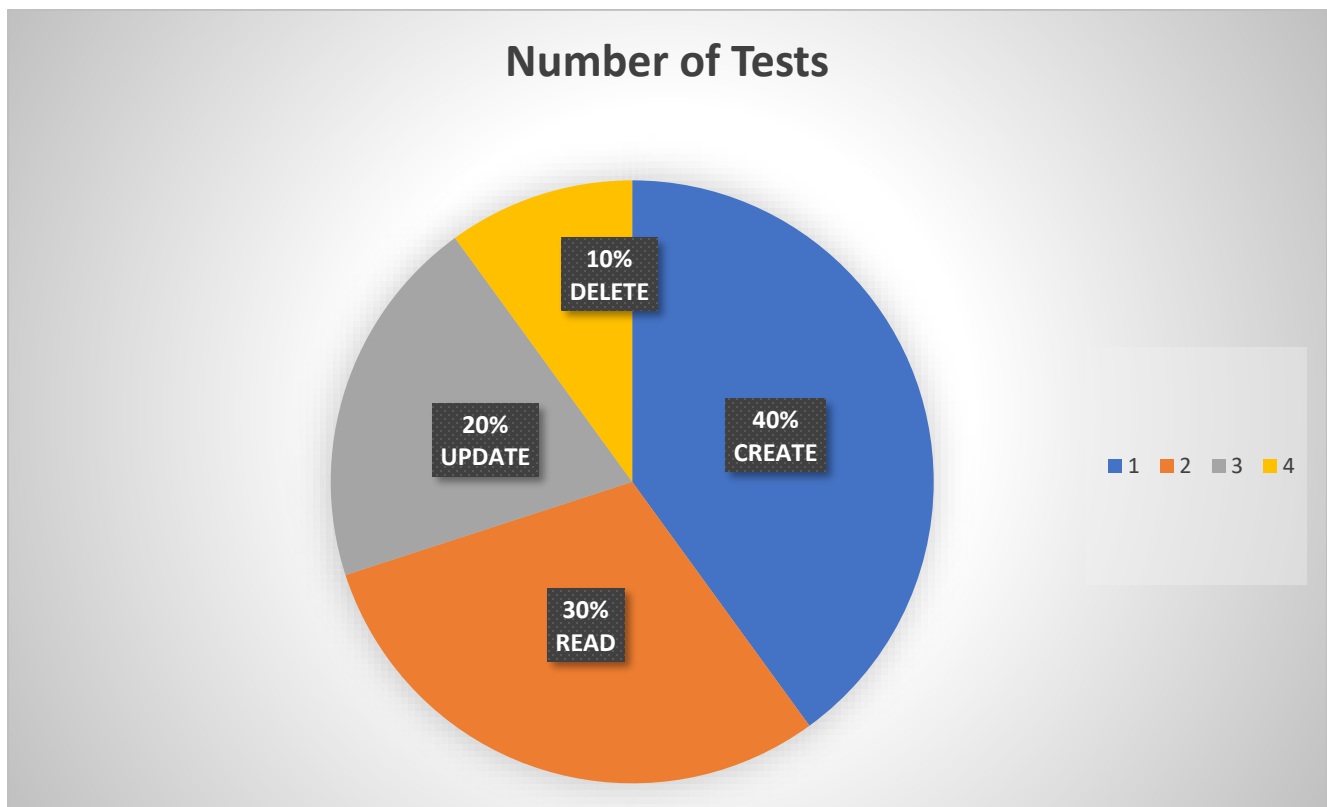
Test cases Planned	Test cases Executed	TCs Pass	TCs Failed
10	10	8	2



c) Status distribution – module wise

	CREATE	READ	UPDATE	DELETE	Total
Passed	2	3	2	1	8
Failed	2	0	0	0	2
Not Executed	0	0	0	0	0
Total-->		3	2	1	10

Status Distribution – module wise



5. Test Environment & Tools

Application URL	https://computer-database.herokuapp.com/computers
Browser used	Google chrome and Mozilla firefox
Software used	Microsoft Word, Microsoft Excel, IntelliJ.