Simplilearn  
CAPSToNE – MEDICARE

UI and API Automation

26thth March 2023

# Overview

## Project Background and Description

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|  | Automate UI and API Scenarios for application Medicare by Simplilearn  http://localhost:8080/medicare/ |

## Project Scope

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|  | **UI Scenarios**  Validate sign up on the application and verify it is working for.  a) user b) supplier  Validate the login process is working fine for both  a) user b) supplier.  Validate user can add item in the cart and go the cart page and validate the cart price.  **API Scenarios**  Validate Status Code, Response time and data in response.  http://localhost:8080/medicare/show/all/products  http://localhost:8080/medicare/json/data/category/2/products |

## High-Level Requirements

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|  | * *Create Maven Project* * *Add the dependencies for TestNg, Selenium and RestAssured* * *Automate the above UI and API scenarios.* * *Push your project to GitHub.* * *You need to perform the API Testing using Postman and create a collection.* * *Export the collection as Json and push that to GitHub.* * *Create a writeup and upload that to LMS portal.* |

## Deliverables

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|  | * *Git Repo URL*   [*https://github.com/kapilkandharkar/simplilearnphase3.git*](https://github.com/kapilkandharkar/simplilearnphase3.git)   * *BlazeMeter Report URL*   [*Gorest-API-BlazeMeter-Report*](https://a.blazemeter.com/app/?public-token=eljv5RBKYBWWeKLAvZjXMEg21vPNwnXVwW2U2FzbkJZgol0jUC#/accounts/1380500/workspaces/1424335/projects/1787628/masters/66709893/summary) |
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