

# Take-Home-test

## GovTech Procurement

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### ATTENTION

The following are important!

1. Compile your answers in 1 GDocs or Ms Word 365 file. Make sure to set public access so that the file can be read by the assessors
2. Upload your scripts to Public GitHub/Gitlab Repository and share the public link in the document mentioned in point #1
3. You may share your Postman collection by using Public link and put the link in point #1 or,
4. You may share your Postman collection by exporting it to json file and push the file to your Public Github/Gitlab repository and follow as instructed in point #2
5. Make sure to provide effective **Readme** on How to Test and How to Run your script for point #2
6. Don't forget to include what libraries to be installed and how-to for point #2
7. Giving Dockerfile to create Docker Image and run on Docker Container will be a plus plus plus.

### Automation Testing

#### Frontend Automation Test

Kindly do web automation based on the following:

- Create automation script using Ruby + Cucumber OR Katalon against web:  
<https://www.saucedemo.com>
- Scope of automation must be related to login cases based on provided credentials on  
<https://www.saucedemo.com>

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## Backend Automation Test

Kindly do API automation based on the following:

- Create API testing from <https://fakerestapi.azurewebsites.net/index.html> on section "Activities" only. Create in Postman and share (check "ATTENTION" section above) the Postman collection later.
- Writing API testing on Ruby + Cucumber OR Katalon will be a plus plus plus.

## Manual Testing

### Testing Fundamental

Go to <http://www.shino.de/parkcalc/index.php> and report as many bugs as you can find.

Important: Include all fields that should be included in a bug report.