# Title: Freshsales Automation Tests

Steps to run Freshsales automation test suite locally

## Step-by-step guide

1. git clone [git@github.com](mailto:git@github.com):freshdesk/freshsales-webframe-automation.git
2. cd freshsales-webframe-automation
3. bundle install
4. Download [chromedriver](https://sites.google.com/a/chromium.org/chromedriver/downloads) into ~/Documents/drivers
5. Add to ~/.bashrc:

* export PATH=$PATH:${HOME}/Documents/driver/

1. webframe squad1.yml  # or any of the other yml

## To run a whole spec file

1. Edit a \*.yml file by mentioning the spec file under **specs**
   1. For e.g. Open squad1.yml and mention spec/leads/lead\_detail\_view\_spec.rb under specs. This will run all specs which are under the mentioned spec file.
   2. Note: Multiple specs can be mentioned one after the another to run it in parallel mode.
2. Now save the yml file and execute it using 'webframe squad1.yml'

## To run a single spec

1. Get the title of the spec which is followed after the keyword 'it' from the corresponding spec file.
2. Run the spec using 'rspec spec/<module>/<spec\_file>' -e <title of the spec>
   1. For e.g. rspec spec/leads/lead\_detail\_view\_spec.rb -e "creating a lead with all default fields"

## To generate Report

1. Once the run is complete, execute the following commands to view the report:
   1. allure generate reports
   2. allure report open
2. This will generate and display the report.

## Related articles

* Page:
* [Testing analytics changes from EKS](/display/freshsales/Testing+analytics+changes+from+EKS)
* Page:
* [Developer's guide to central consumer development](/display/freshsales/Developer%27s+guide+to+central+consumer+development)
* Page:
* [DevOps: Setting up new DB shard](/display/freshsales/DevOps%3A+Setting+up+new+DB+shard)
* Page:
* [Create 80k field in freshsales via secondary form](/display/freshsales/Create+80k+field+in+freshsales+via+secondary+form)
* Page:
* [How to verify and deploy LNB changes?](/pages/viewpage.action?pageId=408370270)