Testing

Unit Testing:

- Unit testing will be done with phpunit
- All functions must have tests
- Unit tests are located in Source/opentray/tests/Unit
- Unit tests can be created using "php artisan make:test UserTest --unit"
- Documentation can be found at https://laravel.com/docs/5.8/testing

System Testing:

- System testing is done with Dusk.
- You'll need to install the package "chromium-chromedriver"
- All interactable elements (buttons, textboxes, etc) must have a dusk tag, use all lowercase for names, ie "<button dusk="submit_button">Submit</button>".
- Tests can be run using "php artisan dusk"
- Documentation can be found at https://laravel.com/docs/5.8/dusk