

GUI Testing

Organization

Login:

Functionality	Workability
Click	Goes to Register/ Login
Click	Clicked on the email text box
Type	Type the email
Click	Clicked the password text box
Type	Type the password
Click	Click the Login Button

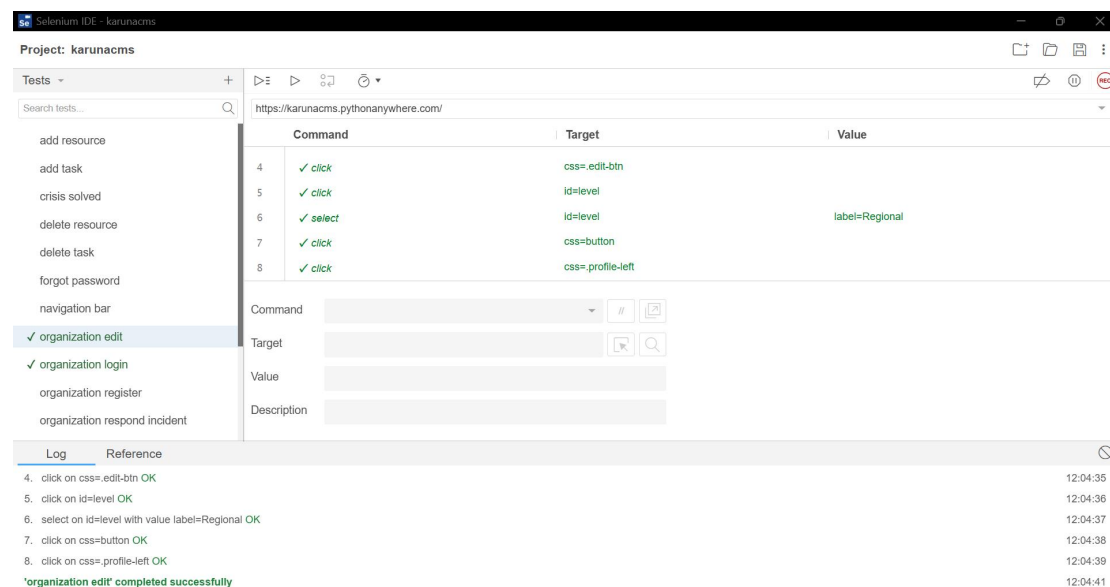
The screenshot displays the Selenium IDE interface for a project named 'karunacms'. The test suite 'organization login' is selected, showing 8 steps. The steps are as follows:

Step	Command	Target	Value
4	click	id=email	
5	type	id=email	support@ashaerg.org
6	click	id=inputPassword	
7	type	id=inputPassword	asha@1980
8	click	css=.btn	

The log at the bottom shows the execution of these steps, all of which completed successfully. The final log entry is: 'organization login' completed successfully.

Edit:

Functionality	Workability
Click	Goes to Profile
Click	Clicked on Edit Profile
Click	Clicked on Level
Select	Select the level
Click	Clicked on Saved Changes



Code:

Organisation Login:

```
# Generated by Selenium IDE
import pytest
import time
import json
from selenium import webdriver
from selenium.webdriver.common.by import By
```

```

from selenium.webdriver.common.action_chains import ActionChains
from selenium.webdriver.support import expected_conditions
from selenium.webdriver.support.wait import WebDriverWait
from selenium.webdriver.common.keys import Keys
from selenium.webdriver.common.desired_capabilities import DesiredCapabilities

class TestOrganizationlogin():
    def setup_method(self, method):
        self.driver = webdriver.Chrome()
        self.vars = {}

    def teardown_method(self, method):
        self.driver.quit()

    def test_organizationlogin(self):
        # Test name: organization login
        # Step # | name | target | value | comment
        # 1 | open | https://karunacms.pythonanywhere.com/ | |
        self.driver.get("https://karunacms.pythonanywhere.com/")
        # 2 | setWindowSize | 1280x672 | |
        self.driver.set_window_size(1280, 672)
        # 3 | click | linkText=Register/Login | |
        self.driver.find_element(By.LINK_TEXT, "Register/Login").click()
        # 4 | click | id=email | |
        self.driver.find_element(By.ID, "email").click()
        # 5 | type | id=email | support@ashaerg.org |
        self.driver.find_element(By.ID, "email").send_keys("support@ashaerg.org")
        # 6 | click | id=inputPassword | |
        self.driver.find_element(By.ID, "inputPassword").click()
        # 7 | type | id=inputPassword | asha@1980 |
        self.driver.find_element(By.ID, "inputPassword").send_keys("asha@1980")
        # 8 | click | css=.btn | |
        self.driver.find_element(By.CSS_SELECTOR, ".btn").click()

```

Organisation Edit:

```

# Generated by Selenium IDE
import pytest
import time
import json
from selenium import webdriver
from selenium.webdriver.common.by import By
from selenium.webdriver.common.action_chains import ActionChains
from selenium.webdriver.support import expected_conditions
from selenium.webdriver.support.wait import WebDriverWait

```

```
from selenium.webdriver.common.keys import Keys
from selenium.webdriver.common.desired_capabilities import DesiredCapabilities
```

```
class TestOrganizationedit():
    def setup_method(self, method):
        self.driver = webdriver.Chrome()
        self.vars = {}

    def teardown_method(self, method):
        self.driver.quit()

    def test_organizationedit(self):
        # Test name: organization edit
        # Step # | name | target | value | comment
        # 1 | open | https://karunacms.pythonanywhere.com/ | |
        self.driver.get("https://karunacms.pythonanywhere.com/")
        # 2 | setWindowSize | 1280x672 | |
        self.driver.set_window_size(1280, 672)
        # 3 | click | linkText=Profile | |
        self.driver.find_element(By.LINK_TEXT, "Profile").click()
        # 4 | click | css=.edit-btn | |
        self.driver.find_element(By.CSS_SELECTOR, ".edit-btn").click()
        # 5 | click | id=level | |
        self.driver.find_element(By.ID, "level").click()
        # 6 | select | id=level | label=Regional |
        dropdown = self.driver.find_element(By.ID, "level")
        dropdown.find_element(By.XPATH, "//*[@option[. = 'Regional']]").click()
        # 7 | click | css=button | |
        self.driver.find_element(By.CSS_SELECTOR, "button").click()
        # 8 | click | css=.profile-left | |
        self.driver.find_element(By.CSS_SELECTOR, ".profile-left").click()
```