






```
// @provengo summon selenium

const URL = "https://ecosia.org"

const XPATHS = {
  searchField: "//input[@name='q']",
  submitButton: "//button[@type='submit']",
  resultsSection: "//section[@data-test-id='mainline']",
  body: "//body"
}

const seleniumSession = new SeleniumSession("user")
```

```
bthread("Search for pizza", function () {
  with (seleniumSession) {
    start(URL)
    waitForVisibility(XPATHS.searchField, 10000)
    writeText(XPATHS.searchField, "pizza")
    click(XPATHS.submitButton)
    waitForVisibility(XPATHS.resultsSection, 10000)
    assertText(XPATHS.resultsSection, "pizza", [IgnoreCase, Contains])
    waitForVisibility(XPATHS.body)
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bthread("Search for pizza", function () {

  seleniumSession.start("https://ecosia.org")
  seleniumSession.waitForVisibility(XPATHS.searchField, 10000)
  seleniumSession.writeText(XPATHS.searchField, "pizza")
  seleniumSession.click(XPATHS.submitButton)
  seleniumSession.waitForVisibility(XPATHS.resultsSection, 10000)
  seleniumSession.waitForVisibility(XPATHS.body)
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  body: "//body"
}

const seleniumSession = new SeleniumSession("user")
```

```
bthread("Search for pizza", function () {

  sync({ request: StartSession(seleniumSession.name, "chrome", [URL]) });
  sync({ request: WaitForVisibility(seleniumSession.name, [XPATHS.searchField]) });
  sync({ request: WriteText(seleniumSession.name, [XPATHS.searchField], "pizza") });
  sync({ request: Click(seleniumSession.name, [XPATHS.submitButton]) });
  sync({ request: WaitForVisibility(seleniumSession.name, [XPATHS.resultsSection]) });
  sync({ request: AssertText(seleniumSession.name, [XPATHS.resultsSection], "pizza") });
  sync({ request: WaitForVisibility(seleniumSession.name, [XPATHS.body], 5000) });

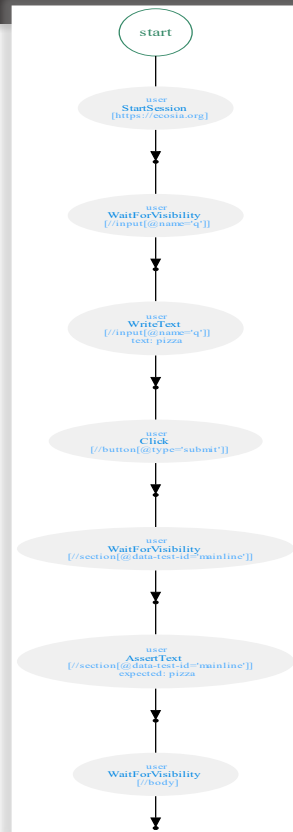
})
```



```

bthread("Search for pizza", function () {
  sync({ request: StartSession(seleniumSession.name, "chrome", [URL]) });
  sync({ request: WaitForVisibility(seleniumSession.name, [XPATHS.searchField], 10000) })
  sync({ request: WriteText(seleniumSession.name, [XPATHS.searchField], "pizza", true) })
  sync({ request: Click(seleniumSession.name, [XPATHS.submitButton]) })
  sync({ request: WaitForVisibility(seleniumSession.name, [XPATHS.resultsSection], 10000) })
  sync({ request: AssertText(seleniumSession.name, [XPATHS.resultsSection], "pizza", toSet([IgnoreCase, Contains]))})
  sync({ request: WaitForVisibility(seleniumSession.name, [XPATHS.body], 5000) })
})

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