

The “Debug” option is by default turned off, but when desired the Debug option can be turned on before running a test and a log icon will appear on the job report. This log is all of the data sent back and forth from the Shamisen throughout the test, and by adding the option to not log this data it clears up a lot of stress on the system.

See the following document for step-by-step instructions:

- From the home screen of www.awetest.com go to Web > Jobs.

The top screenshot shows the 'awe\\test' dashboard with the 'WEB' tab selected in the top navigation bar. The dashboard displays the following metrics:

- 214 JOBS
- 73 of 278 TESTS PASSED
- 2157 VALIDATIONS
- 01.52 HS OF TESTING

The 'Your Activity Stream' section shows a log entry: "1 day ago by Design Tester1: WEB JOB WITH 0 SCRIPTS IS QUEUED." The 'Active Test Cases' section shows a table with the following data:

Test Case	7 Days	30 Days	3 Months	All Time
IE	46	46	46	46
tc2	35	35	35	35
tc1	34	34	34	34
for ie	10	10	10	10

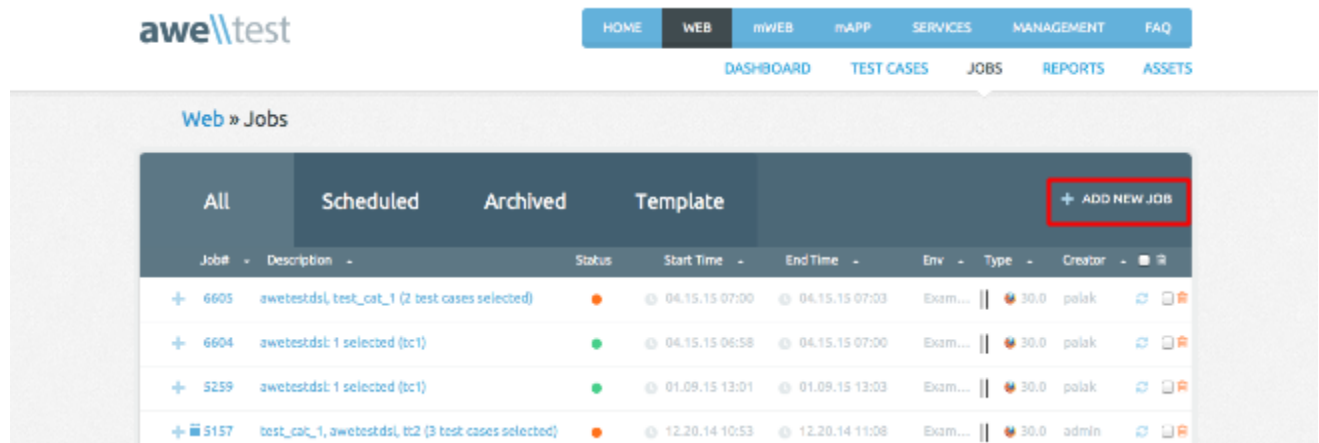
The bottom screenshot shows the 'awe\\test' dashboard with the 'JOBS' tab selected in the sub-navigation bar. The dashboard displays the following metrics:

- 128 JOBS
- 47 of 192 TESTS PASSED
- 1286 VALIDATIONS
- 01.08 HS OF TESTING

The 'Your Web Activity Stream' section shows a log entry: "1 day ago by Design Tester1: WEB JOB WITH 0 SCRIPTS IS QUEUED." The 'Active Test Cases' section shows a table with the following data:

Test Case	7 Days	30 Days	3 Months	All Time
IE	46	46	46	46
tc2	35	35	35	35
tc1	34	34	34	34
for ie	10	10	10	10

- Click Add New Job.



Web » Jobs

All	Scheduled	Archived	Template					+ ADD NEW JOB
Job#	Description	Status	Start Time	End Time	Env	Type	Creator	
6605	awetestdsl, test_cat_1 (2 test cases selected)	●	04.15.15 07:00	04.15.15 07:03	Exam...	30.0	polak	
6604	awetestdsl: 1 selected (tc1)	●	04.15.15 06:58	04.15.15 07:00	Exam...	30.0	polak	
5259	awetestdsl: 1 selected (tc1)	●	01.09.15 13:01	01.09.15 13:03	Exam...	30.0	polak	
5157	test_cat_1, awetestdsl, tc2 (3 test cases selected)	●	12.20.14 10:53	12.20.14 11:08	Exam...	30.0	admin	

- Select the combination of test cases/environments/worker behavior you'd like and click the box for Debug, then Run.

awe\\test

HOME WEB mWEB mAPP SERVICES MANAGEMENT FAQ

DASHBOARD TEST CASES JOBS REPORTS ASSETS

Web » Jobs » Schedule | Run a Job

DEFAULT VERSION

Test Cases
Select test cases to schedule a job.

Deselect All Expand

- ☒ AWETESTOSL
- ☒ TEST_CAT_1
- ☒ TT2
- ☒ TT3

Job Attributes
Choose required infrastructure and worker & notification settings

Burst Mode OFF

Environment
Any Environments/URLs hardcoded in the Test Case will Override this selection

Example: http://3qlabs..

Worker Environment
Any Browsers/OSs hardcoded in the Test Case will override this selection

WINE WINT ALL

Google Chrome OS35.0 Firefox FF50.0

Internet Explorer IE11.0

Worker Behavior
Ensure Test Cases are Independent for Parallel Execution

Parallel Sequential

☒ Run on any available worker

Worker Id	Browser and version	OS	Status	Project
win8_prod_2	Google Chrome	Windows	Working	ALL

Scheduler
Scheduled Jobs could be Delayed if Workers are Busy
Your current time zone is: Pacific Time (US & Canada)

Schedule Job Run immediately

Job will run as soon as a worker is available.

Options

☐ Include Screenshots

☐ Save this job as a template. Template name: (letters and numbers only, no space)

☒ Debug

Notifications
NEVER

Please review your selections before Scheduling your Job

RUN

- Click the + next to the Job #, then you'll see the Log icon on the right. Click the icon.

The screenshot shows the AweTest interface with the 'JOBS' tab selected. The 'Web » Jobs' section displays a table of jobs. The first job, #6752, is highlighted with a red box around its '+' icon in the 'Job#' column.

Job#	Description	Status	Start Time	End Time	Env	Type	Creator	Actions
6752	cucumber outline scenario: 1 selected (outline)	●	04.29.15 15:31	04.29.15 15:32	google	31.0	drin...	[+][Log][More]
6748	CucumberIE: 1 selected (IE)	●	04.29.15 09:12	04.29.15 09:12	google	31.0	drin...	[+][Log][More]
6630	cucumber outline scenario: 1 selected (outline)	●	04.23.15 05:25	04.23.15 05:26	google	2.0	admin	[+][Log][More]
6629	cucumber outline scenario: 1 selected (outline)	●	04.23.15 05:23	04.23.15 05:25	google	6.0	admin	[+][Log][More]
5203	cucumber, Watir, AwetestLib and 1 more categori...	●	01.05.15 21:34	01.05.15 21:40	google	30.0	admin	[+][Log][More]
5202	cucumber, Watir, AwetestLib and 1 more categori...	●	01.05.15 21:25	01.05.15 21:28	google	30.0	admin	[+][Log][More]
5198	AwetestLib: 1 selected (AwetestLib)	●	01.05.15 00:47	01.05.15 00:48	google	30.0	admin	[+][Log][More]
5197	cucumber: 2 selected (tc1, tc2)	●	01.05.15 00:37	01.05.15 00:41	google	30.0	admin	[+][Log][More]
5196	cucumber: 2 selected (tc1, tc2)	●	---	---	google	30.0	admin	[+][Log][More]
5195	cucumber: 2 selected (tc1, tc2)	●	---	---	google	30.0	admin	[+][Log][More]

The screenshot shows the AweTest interface with the 'JOBS' tab selected. The 'Web » Jobs' section displays a table of jobs. The first job, #6752, is expanded, showing its details. The '+' icon next to the job number is highlighted with a red box.

Job#	Description	Status	Start Time	End Time	Env	Type	Creator	Actions
6752	cucumber outline scenario: 1 selected (outline)	●	04.29.15 15:31	04.29.15 15:32	google	31.0	drin...	[+][Log][More]
outline ● W4PNKQUMU26 ● 04.29.15 15:31 ● 04.29.15 15:32 [Log]								
6748	CucumberIE: 1 selected (IE)	●	04.29.15 09:12	04.29.15 09:12	google	31.0	drin...	[+][Log][More]
6630	cucumber outline scenario: 1 selected (outline)	●	04.23.15 05:25	04.23.15 05:26	google	2.0	admin	[+][Log][More]
6629	cucumber outline scenario: 1 selected (outline)	●	04.23.15 05:23	04.23.15 05:25	google	6.0	admin	[+][Log][More]
5203	cucumber, Watir, AwetestLib and 1 more categori...	●	01.05.15 21:34	01.05.15 21:40	google	30.0	admin	[+][Log][More]
5202	cucumber, Watir, AwetestLib and 1 more categori...	●	01.05.15 21:25	01.05.15 21:28	google	30.0	admin	[+][Log][More]
5198	AwetestLib: 1 selected (AwetestLib)	●	01.05.15 00:47	01.05.15 00:48	google	30.0	admin	[+][Log][More]
5197	cucumber: 2 selected (tc1, tc2)	●	01.05.15 00:37	01.05.15 00:41	google	30.0	admin	[+][Log][More]
5196	cucumber: 2 selected (tc1, tc2)	●	---	---	google	30.0	admin	[+][Log][More]
5195	cucumber: 2 selected (tc1, tc2)	●	---	---	google	30.0	admin	[+][Log][More]

- The log appears and gives all the data from the Shamisen.

The screenshot displays the awe\\test application interface. On the left, there is a sidebar with a 'Web' tab and a list of jobs. The main area shows a log window with the following content:

```

• 2015-04-29 22:31:59
  ↳ ["message"=>"Options are {run_mode=>\"\", remote_zip=>\"\", root_path=>\"/16014/\",
  ↳ report_upload_url=>\"http://awetest.com:80/test_runs/16014/upload_report?
  ↳ user_credentials=jgQ7EqUQJ7MeMhXw8PS\", user_id=>\"108\", current_queue=>\"shamisen_jobs_host-WIN-
  ↳ W4PNKQUMJ26\", script_type=>\"Cucumber\",
  ↳ script_path=>\"http://awetest.com:80/test_runs/16014/download_zip?
  ↳ user_credentials=jgQ7EqUQJ7MeMhXw8PS\""}]

• 2015-04-29 22:32:02
  ↳ ["message"=>"\n"]
  ↳ ["message"=>"manifest options\n"]
  ↳ ["message"=>"Size: 1966\n"]
  ↳ ["message"=>"Extracting sample!\n"]
  ↳ ["message"=>"[DEPRECATED] Passing in 'directory' as the second argument is deprecated. Please pass it in as part of a
  ↳ hash instead, like this: extract(tmp/16014/sample.zip, {directory => tmp/16014}
  ↳ c:/Awetest/shamisen/lib/shamisen/asset_processors/bse.rb:135:in 'unzip_file'\n"]
  ↳ ["message"=>"Extracting sample!\n"]
  ↳ ["message"=>"\n"]
  ↳ ["message"=>"Compressed: 2115\n"]
  ↳ ["message"=>"Processing archive: tmp/16014/sample.zip\n"]
  ↳ ["message"=>"Folders: 2\n"]
  ↳ ["message"=>"Extracting sample!\n"]
  ↳ ["message"=>"Everything is OK!\n"]
  ↳ ["message"=>"Files: 4\n"]
  ↳ ["message"=>"({browser=>\"FF\", version=>\"31.0\",
  ↳ script_file=>\"c:/Awetest/shamisen/tmp/16014/sample/sample.feature\", use_predefined_libraries=>true,
  ↳ include_screenshots=>false, log_properties=>{\"sequence\"=>0, \"job_id\"=>6752, \"project_version_id\"=>nil,
  ↳ \"project_id\"=>45, \"test_run_id\"=>16014, \"script_id\"=>491, \"company_id\"=>33, \"test_case_id\"=>594,
  ↳ \"test_category_id\"=>321}, log_queue=>\"regression_test_logs\", log_class=>\"RegressionTest::Log\",
  ↳ notify_queue=>\"notifications\", notify_class=>\"RegressionTest::TestRun\", notify_id=>16014, is_debugging=>true,
  ↳ screenshot_path=>\"/home/awetest/app/tomcat/webapps/ROOT/WEB-INF/tmp\", environment=>{\"name\"=>\"google\",
  ↳ \"url\"=>\"http://www.google.com/\", \"nodename\"=>\"google example\", variables=>{\"new_group\"=>[], \"group 1\"=>
  ↳ [], \"Taylor Group\"=>{\"username\"=>\"taylor@3qlabs.com\", \"password\"=>\"Pass123!\", \"AccountName\"=>\"General
  ↳ Electric\"}}, library=>[], variable_document_path=>{\"predefined_stepstest.rb\"},
  ↳ root_path=>\"c:/Awetest/shamisen/tmp/16014\", script_type=>\"Cucumber\",
  ↳ report_upload_url=>\"http://awetest.com:80/test_runs/16014/upload_report?
  ↳ user_credentials=jgQ7EqUQJ7MeMhXw8PS\""}]
  ↳ ["message"=>"Starting Runner with options: -n"]
  ↳ ["message"=>"Extracting sample!\nsteps.rb\n"]
  ↳ ["message"=>"\n-----Cucumber\n"]
  ↳ ["message"=>"Extracting sample!\nassets\n"]
  ↳ ["message"=>"7-Zip (A) 9.20 Copyright (c) 1999-2010 Igor Pavlov 2010-11-18\n"]
  ↳ ["message"=>"Extracting sample!\npredefined_stepstest.rb\n"]

• 2015-04-29 22:32:20
  ↳ ["message"=>"\n"]
  ↳ ["message"=>"SUCCESS: The process with PID 7564 (child process of PID 7232) has been terminated.\n"]
  ↳ ["message"=>"SUCCESS: The process with PID 7956 (child process of PID 7232) has been terminated.\n"]
  ↳ ["message"=>"Creating archive c:/Awetest/shamisen/tmp/16014/awetest_report.zip\n"]
  ↳ ["message"=>"\n"]

```