

By restructuring the way our tests are run, we were able to greatly increase the amount of tests ran parallel at once. This capability is activated by turning on “Burst Mode”. This new mode has given our users the ability to launch a single job across multiple OS-Browser combinations in parallel.

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

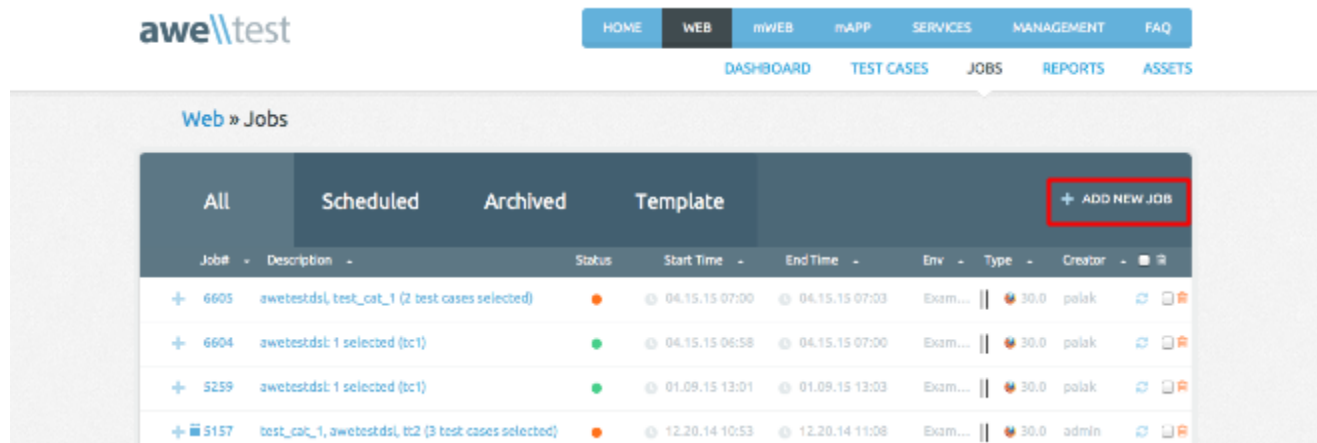
- From the home screen of www.awetest.com go to Web > Jobs.

The first screenshot shows the main dashboard with the 'WEB' tab highlighted in the top navigation bar. The dashboard displays four key metrics: 214 JOBS, 73 of 278 TESTS PASSED, 2157 VALIDATIONS, and 01.52 HS OF TESTING. Below these are sections for 'Your Activity Stream' and 'Active Test Cases'.

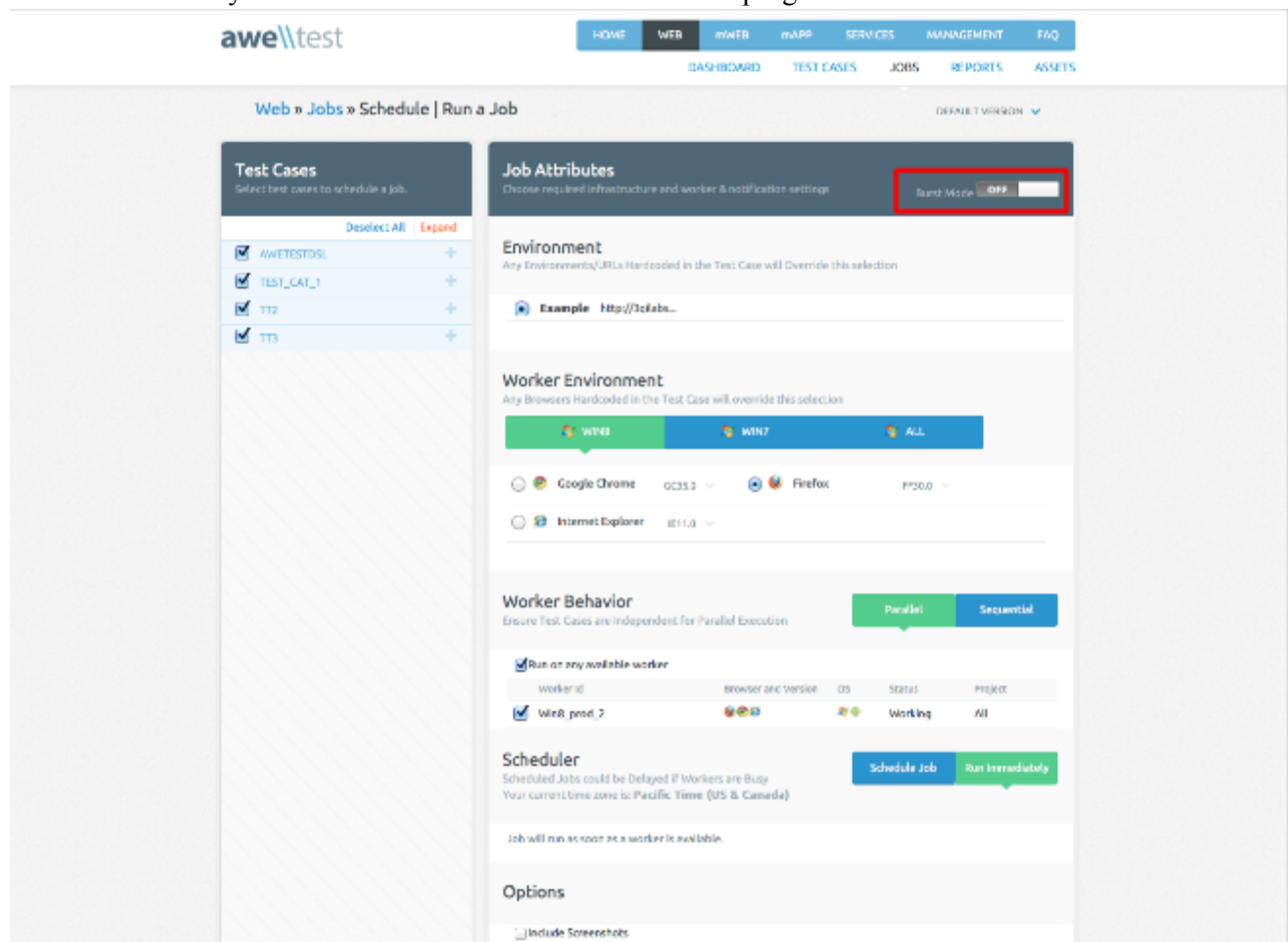
The second screenshot shows the 'JOBS' page, which is reached by clicking on 'WEB' and then 'JOBS' in the top navigation bar. This page displays updated metrics: 128 JOBS, 47 of 192 TESTS PASSED, 1286 VALIDATIONS, and 01.08 HS OF TESTING. It also features 'Your Web Activity Stream' and 'Active Test Cases' sections.

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

- From the Jobs page click “Add a New Job”.



- From here you can see the Burst Mode switch in the top right corner. Click it to turn it on.



- Now that Burst Mode is on you have the ability to launch a single job across multiple OS-Browser combinations in parallel.

The screenshot shows the 'awe\\test' web interface. The top navigation bar includes links for HOME, WEB, mWEB, mAPP, SERVICES, MANAGEMENT, and FAQ. Below this is a secondary bar with DASHBOARD, TEST CASES, JOBS, REPORTS, and ASSETS. The main header indicates the current path: 'Web » Jobs » Schedule | Run a Job'.

The interface is divided into two main sections:

- Test Cases:** A list of test cases to be scheduled, including 'AWETESTDSL', 'TEST_CAT_1', 'TT2', and 'TT3'. Each item has a checkbox and a plus icon for expansion. Controls for 'Deselect All' and 'Expand' are at the top.
- Job Attributes:** A section for configuring the job. It includes a 'Burst Mode' toggle, which is currently set to 'ON' and is highlighted with a red box. Below this are sections for 'Environment' (with an example URL), 'Worker Environment' (a table of available workers), 'Scheduler' (with 'Schedule Job' and 'Run Immediately' buttons), and 'Options' (including a checkbox for 'Include Screenshots').

Worker Id	Status	Browser and Version	OS	Project
Win8_pred_2	Working	Chrome 42.0.2311.135	Windows 8	All
PC-PathVerificationWin7-2.5.21	Idle	Chrome 42.0.2311.135	Windows 7	All