

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](http://www.awetest.com) go to Web > Jobs.

The screenshot shows the awet test Home screen. At the top, there is a navigation bar with links: HOME (selected), WEB (highlighted with a red box), mWEB, mAPP, SERVICES, MANAGEMENT, and FAQ. Below the navigation bar, there are four large numerical displays: 214, 73 of 278, 2157, and 01.52. To the right of these numbers is a date range selector with options: Today, Last 7 Days, Last 30 Days, and All Time. Below the displays are four buttons: JOBS, TESTS PASSED, VALIDATIONS, and HS OF TESTING. On the far right, there are two blue buttons: CREATE TEST CASE and SCHEDULE JOB. The main content area is divided into two sections: "Your Activity Stream" and "Active Test Cases". The "Your Activity Stream" section shows three recent activity items. The "Active Test Cases" section shows a table of test cases with columns for 7 Days, 30 Days, 3 Months, and All Time, and rows for IE, tc2, tc1, and For ie.

7 Days	30 Days	3 Months	All Time
IE	46	46	46
tc2	35	35	35
tc1	34	34	34
For ie	30	30	30

The screenshot shows the awet test Home screen. At the top, there is a navigation bar with links: HOME, WEB (selected), mWEB, mAPP, SERVICES, MANAGEMENT, and FAQ. Below the navigation bar, there are four large numerical displays: 128, 47 of 192, 1286, and 01.08. To the right of these numbers is a date range selector with options: Today, Last 7 Days, Last 30 Days, and All Time. Below the displays are four buttons: DASHBOARD, TEST CASES, JOBS (highlighted with a red box), REPORTS, and ASSETS. On the far right, there are two blue buttons: CREATE TEST CASE and SCHEDULE JOB. The main content area is divided into two sections: "Your Web Activity Stream" and "Active Test Cases". The "Your Web Activity Stream" section shows three recent activity items. The "Active Test Cases" section shows a table of test cases with columns for 7 Days, 30 Days, 3 Months, and All Time, and rows for IE, tc2, tc1, and For ie.

7 Days	30 Days	3 Months	All Time
IE	46	46	46
tc2	35	35	35
tc1	34	34	34
For ie	30	30	30

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

The screenshot shows the 'Jobs' section of the awetest web interface. At the top, there are tabs for 'HOME', 'WEB', 'mWEB', 'mAPP', 'SERVICES', 'MANAGEMENT', and 'FAQ'. Below these are sub-tabs: 'DASHBOARD', 'TEST CASES', 'JOBS', 'REPORTS', and 'ASSETS'. The main area is titled 'Web » Jobs' and contains four tabs: 'All', 'Scheduled', 'Archived', and 'Template'. A red box highlights the '+ ADD NEW JOB' button at the top right of the table header. The table lists several jobs with columns for Job#, Description, Status, Start Time, End Time, Env, Type, Creator, and various status icons.

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

The screenshot shows the 'Schedule | Run a Job' page. At the top, there are tabs for 'HOME', 'WEB', 'mWEB', 'mAPP', 'SERVICES', 'MANAGEMENT', and 'FAQ'. Below these are sub-tabs: 'DASHBOARD', 'TEST CASES', 'JOBS', 'REPORTS', and 'ASSETS'. The main area is titled 'Web » Jobs » Schedule | Run a Job'. It has two main sections: 'Test Cases' (listing 'AWETESTDSL', 'TEST\_CAT\_1', 'TT2', and 'TT3') and 'Job Attributes' (with a 'Burst Mode' switch set to 'OFF', highlighted by a red box). Other sections include 'Environment' (listing 'WIN7'), 'Worker Environment' (listing 'WIN7', 'Google Chrome', 'Firefox', and 'Internet Explorer'), 'Worker Behavior' (set to 'Parallel'), 'Scheduler' (listing 'WIN7 prod\_2' as available), and 'Options' (checkbox for 'Include Screenshots').

- 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 awetest web interface for scheduling a job. In the top navigation bar, the 'WEB' tab is selected. Below it, the 'JOBS' tab is active. The main content area is titled 'Schedule | Run a Job'. On the left, there's a sidebar titled 'Test Cases' with a list of selected items: 'AWETEST051', 'TEST\_CAT\_1', 'TT2', and 'TT3'. On the right, the 'Job Attributes' section is open, featuring a sub-section 'Environment' which includes an example URL 'http://3qilabs..'. Below this is the 'Worker Environment' section, which lists two workers: 'Win8\_prod\_2' (Working) and 'PC-PathVerificationWin7-2.5.21' (Idle). The 'Scheduler' section indicates that the job will run as soon as a worker is available. At the bottom, there's an 'Options' section with a checkbox for 'Include Screenshots'. A red box highlights the 'Burst Mode' switch in the 'Job Attributes' section, which is currently set to 'ON'.