

# Testing Applications with Bamboo

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# Module Overview



## Create a build plan for RxDemo UI

- Has JavaScript unit tests that produce a test results file

## See how to run the tests

## See how to parse the test results file

## Explore how Bamboo presents test results and test history



# Demo



## Parsing test results



# Demo



## Viewing test results and history



# Module Summary



## Created a build plan for RxDemo-UI

- Used npm tasks
- Used a test file parser task

## Used a final task

- Final tasks always execute even if a prior task fails

## Test results presented at several levels:

- Failing or fixed tests for a build are listed on the build's test tab
- History of failing tests at the plan level
- Job level for a build lists all the tests run for that build, including passing ones

