

Outline View

We want an outline view. The [Nested View Plugin](#) delivers some of the features, but we want more.

<http://issues.jenkins-ci.org/browse/JENKINS-6002> tracks this feature request.

Here's what the nested view plugin currently does:

Check out this screenshot, for an idea of what we want:

The screenshot displays a hierarchical tree view of Jenkins build jobs. The root node is 'Entertainment', which is expanded to show 'Music'. Under 'Music', 'Web Services' is expanded to show 'Trunk'. Under 'Trunk', 'Analysis Build' is expanded to show a list of builds: '#21 (last build)', '#20', '#19', and '#18 (last successful build)', followed by 'Release-Quality Build'. Below 'Trunk', 'Branches' is expanded to show 'Memory Optimization Branch', which is further expanded to show 'Quick Build' with builds '#27 (last build)', '#26', '#25 (last successful build)', and '#24', followed by 'Detailed Build' and 'Release-Quality Build'. Under 'Quick Build', there are status indicators: 'Test Failures (19 failures / 37 tests)' for build #27 and 'Test Failures (27 failures / 36 tests)' for build #26. To the right of the build list, there are timestamps: '10:02 am' for build #21, '8:33 am' for build #20, 'Yesterday' for build #19, and 'Wednesday' for build #18. Below 'Branches', 'Tags' is expanded to show 'wsapi-1.0'. At the bottom of the tree, there are several other project nodes: 'Movies', 'MyYahoo', 'Metro', and 'Search'. The overall structure is a tree where each node represents a build or a project, and the status of the build is indicated by text and color (red for failures).

(on flickr: [<http://www.flickr.com/photos/saschabshine/4455200008/>])

Specifically, here are the additional features we want:

- it would be nice if the overall success/failure of the builds and tests were summarized at each parent node so I can see at a glance if something in a project is failing -rpetti