Jenkins 1.5.0 Release

## Enhancements within release:

* Adding a method to add new checkers to the checkers list
  + Calling feature, “Add Checkers”
* Filtering based on impact
  + Feature name: “Impact Filter”
* Mark build as unstable if defects are found
  + Bug number 41486
  + Feature name: “Unstable Builds”

Also includes bug fixes.

# Add Checkers:

Requirements:

* + Requires the addition of a text field. This text field will give the functionality of adding new checkers to the checker list.
  + New checkers should somehow be visually different, so that the user knows which checkers were added for that build.
  + Could also figure out a way so the user can universally add new checkers, but for now we are doing it on a, per build, bases.
  + Add function to delete the new checkers
  + Checkers do not need to be checked to see if they exist since the filtering will not filter the check if it cannot be found
    - User is able to add any text to this list
  + When you update the plugin or make a clone of a build. The check list that was added should also be saved
  + MAKE SURE THE CHECKER IS SAVED!!! (rageguy)

## Development requirements:

* Find a way to add a new filter field
* Take the new filter field list and add that to the current ignored checkers list.
* Make sure that the list of new checkers is saved through upgrade

# Impact Filter

## Requirements:

* Allow the user to filter their checkers based upon impact
* Give the option to select from high, medium and low
* Allow the user to choose multiple impact levels
* Filter will be, only select filters on the selected impact levels
* By default, all impact levels are selected

## Development requirements:

* The plugin needs to be able to convert all the mergeDataObjects into checkerPropertyDataObj.
* The conversion could be done by getting the checker name, and then finding the checkerPropertyDataObj

# Unstable Builds

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