

git_comments:

1. referencing components
2. add tooltip for the warnings

git_commits:

1. **summary:** NIFI-250:
message: NIFI-250: - Updating the layout of the enable/disable dialogs. - Showing referencing components validation errors where appropriate.

github_issues:

github_issues_comments:

github_pulls:

github_pulls_comments:

github_pulls_reviews:

jira_issues:

1. **summary:** Allow for configuration of Controller Services and Reporting Tasks in UI
description: Currently, Controller Services and Reporting Tasks are specified in configuration files where NiFi is installed. We need to make this configuration more accessible by moving into the UI and not requiring a restart of the application.
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requiring a restart of the application.

- [illegible]

- [illegible]

requiring a restart of the application.

- [illegible]

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- [illegible]

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- [illegible]

- [illegible]

requiring a restart of the application.

- [illegible]

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- [illegible]

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- [illegible]

- [illegible]

[illegible]

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- [illegible]

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259. **summary:** Allow for configuration of Controller Services and Reporting Tasks in UI
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jira_issues_comments:

1. Commit 03d422e4d4d65ebe4b080fc5ec88cc7aae30ae82 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=03d422e>] NIFI-250: - Creating endpoints for returning the available controller services and reporting tasks. - Made the Setting tabbed to provide a place for configuring controller services and reporting tasks.
2. Commit da18ce0ab0fee2e497e65ff4af30dd8dac212e96 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=da18ce0>] NIFI-250: - Creating endpoints for returning the available controller services and reporting tasks. - Made the Setting tabbed to provide a place for configuring controller services and reporting tasks.
3. Commit bb108a0960d6095791afd367bee91e62d8d605da in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=bb108a0>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
4. Commit bb108a0960d6095791afd367bee91e62d8d605da in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=bb108a0>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
5. Commit 14da3f3de97f4b72afe591026c2690f92f4f7606 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=14da3f3>] NIFI-250: - Creating endpoints for returning the available controller services and reporting tasks. - Made the Setting

- tabbed to provide a place for configuring controller services and reporting tasks. NIFI-250: - Extracting the tagcloud into a re-usable jQuery plugin. NIFI-250: - Creating a new controller service dialog. Dialog may be refactored into a reusable widget if possible. - Loading the new controller service dialog with all available controller services. - Fixing typos.
6. Commit 14da3f3de97f4b72afe591026c2690f92f4f7606 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=14da3f3>] NIFI-250: - Creating endpoints for returning the available controller services and reporting tasks. - Made the Setting tabbed to provide a place for configuring controller services and reporting tasks. NIFI-250: - Extracting the tagcloud into a re-usable jQuery plugin. NIFI-250: - Creating a new controller service dialog. Dialog may be refactored into a reusable widget if possible. - Loading the new controller service dialog with all available controller services. - Fixing typos.
 7. Commit 14da3f3de97f4b72afe591026c2690f92f4f7606 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=14da3f3>] NIFI-250: - Creating endpoints for returning the available controller services and reporting tasks. - Made the Setting tabbed to provide a place for configuring controller services and reporting tasks. NIFI-250: - Extracting the tagcloud into a re-usable jQuery plugin. NIFI-250: - Creating a new controller service dialog. Dialog may be refactored into a reusable widget if possible. - Loading the new controller service dialog with all available controller services. - Fixing typos.
 8. Commit 367baad5b6d9d633610e3547c75776338989f785 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=367baad>] NIFI-250: - Starting to making the available controller services collapsible. Still need to clean up and handle selection properly.
 9. Commit 8976ff49834ad4116b0fe9425be00e86da74b1a7 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=8976ff4>] NIFI-250: merging from develop
 10. Commit b29b61a5a8290b1b0a5513786227d7036e37aa6b in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=b29b61a>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250 Conflicts: nar-bundles/framework-bundle/framework/web/nifi-web-ui/src/main/webapp/WEB-INF/partials/canvas/settings-content.jsp nar-bundles/framework-bundle/framework/web/nifi-web-ui/src/main/webapp/css/settings.css nar-bundles/framework-bundle/framework/web/nifi-web-ui/src/main/webapp/js/nf/canvas/nf-settings.js nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/api/dto/DtoFactory.java nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/controller/ControllerFacade.java
 11. Commit b29b61a5a8290b1b0a5513786227d7036e37aa6b in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=b29b61a>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250 Conflicts: nar-bundles/framework-bundle/framework/web/nifi-web-ui/src/main/webapp/WEB-INF/partials/canvas/settings-content.jsp nar-bundles/framework-bundle/framework/web/nifi-web-ui/src/main/webapp/css/settings.css nar-bundles/framework-bundle/framework/web/nifi-web-ui/src/main/webapp/js/nf/canvas/nf-settings.js nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/api/dto/DtoFactory.java nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/controller/ControllerFacade.java
 12. Commit b204688bfa738c47bed71a1aab6c46171b21107f in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=b204688>] NIFI-250: - Starting to making the available controller services collapsible. Still need to clean up and handle selection properly.
 13. Commit 58b02e41eec54b1eff86a90205ab69f007ad1b00 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=58b02e4>] NIFI-250: merging from develop
 14. Commit 39a77e4828e41f635f2f85c68b78ca9e21ad1970 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=39a77e4>] NIFI-250: - Creating endpoints for returning the available controller services and reporting tasks. - Made the Setting tabbed to provide a place for configuring controller services and reporting tasks.
 15. Commit 1392f328c905a7919d2555767cb53395409e3e1e in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1392f32>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250 Conflicts: nifi/nar-bundles/framework-bundle/framework/web/nifi-web-

- api/src/main/java/org/apache/nifi/web/api/dto/DtoFactory.java nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/controller/ControllerFacade.java
16. Commit 1392f328c905a7919d2555767cb53395409e3e1e in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1392f32>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250 Conflicts: nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/api/dto/DtoFactory.java nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/controller/ControllerFacade.java
 17. Commit 66bd61e07bff17ddf7d672088e13d0b01bbfc96f in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=66bd61e>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250 Conflicts: nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/api/dto/DtoFactory.java nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/controller/ControllerFacade.java
 18. Commit 66bd61e07bff17ddf7d672088e13d0b01bbfc96f in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=66bd61e>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250 Conflicts: nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/api/dto/DtoFactory.java nifi/nar-bundles/framework-bundle/framework/web/nifi-web-api/src/main/java/org/apache/nifi/web/controller/ControllerFacade.java
 19. Commit 4836385628b5622aa77c8adacd3a5241f8ee1829 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4836385>] NIFI-250: - Ensuring the entire hierarchy is returned for each service type.
 20. Commit e8d2bbfe3c286fc21dea04e993771985d843b6e6 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e8d2bbf>] NIFI-250: - Making the new controller services table collapsible. - Addressing issues with filtering, rollup, tags, and collapsing.
 21. Commit c5d452c1435d3d32df3da4100ca740ca372adb3d in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=c5d452c>] Merge branch 'develop' into NIFI-250
 22. Commit f2b9f2c8d418d14fd982d721ccbb6b2bb0874de1 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=f2b9f2c>] NIFI-250: - Moving files into the appropriate renamed directories.
 23. Commit c8ea6830672350e1469a21eeda2ce02a6fb6236ac in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=c8ea683>] NIFI-250: - Moving files into the appropriate renamed directories.
 24. Commit e604cafe79f5a90e9179a9f2e46e3cbbb7f47380 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e604caf>] NIFI-250: - Adding an endpoint to manage ControllerServices.
 25. Commit cb4c654c7f244ee7222fb444ccca096b8f56e164 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=cb4c654>] Merge branch 'develop' into NIFI-250
 26. Commit 6622317c1bcfb6b0a8f15cd1889fd644b2264a3a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6622317>] NIFI-250: - Adding a field to collect the controller service name during creation.
 27. Commit 35616e9ad64cd2985cf2e2cd1a2aa5fce33d980d in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=35616e9>] Merge branch 'develop' into NIFI-250
 28. Commit 0c021c782589b4fe439dcb0f81d229fde6cd9327 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=0c021c7>] NIFI-250: - Starting to load the controller services and prepare for adding them.
 29. Commit e989215fa539f61eba7c915d1b04adebcc771c69 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e989215>] Merge branch 'develop' into NIFI-250
 30. Commit 3e77e7d32e2c4e39a8247eacb44681a57bc3b618 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=3e77e7d>] NIFI-250: - Supporting updated API.
 31. Commit 1854ebed22387d0f1a82bd9c52ab1ab5ae5c7e21 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1854ebe>] NIFI-250: -

Fixing NPE in stubbed out method.

32. Commit 2da57924286fe1f9ae320e270ba0aba77a08d8b7 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2da5792>] NIFI-250: - Ensuring the tables are resized when appropriate.
33. Commit 7a3d208f031122ab13349ace8aeafac9fe5c54ac in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=7a3d208>] NIFI-250: Allow Controller Services to be created without id and properties; allow controller service lookup to provide name of controller service given an id
34. Commit ff43b039085c56bb5f53148e25878ad71972a3db in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ff43b03>] NIFI-250: Merged changes
35. Commit 86d15f9e1c3b28a9ae587a1cb0c73cd2b6e8b51c in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=86d15f9>] NIFI-250: Serialize and deserialize controller services and reporting tasks in the flow.xml
36. Commit 2df4500c05ac91d46614e9ca41974fed890d2646 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2df4500>] NIFI-250: Implemented fingerprinting and reloading of controller services and reporting tasks from flow.xml
37. Commit cb84829b31cd709cedf866ac41854c3a2e74a158 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=cb84829>] NIFI-250: - Renaming comment to comments. - Ensuring type is included in DTO and create request.
38. Commit 4de0fd02678ce13d5a8b08edbc35a677560ded4d in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4de0fd0>] NIFI-250: Only run controller services and reporting tasks on the nodes/ncm according to their Availability
39. Commit 24b4f1cf1109af53d6fd94d81fe81141e7dd0423 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=24b4f1c>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
40. Commit 24b4f1cf1109af53d6fd94d81fe81141e7dd0423 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=24b4f1c>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
41. Commit f14a34f6686621501ddcc68efbcc64f001c96ab8 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=f14a34f>] NIFI-250: Updated flow.xml schema to take reporting tasks and controller services into account; removed schemas for reporting tasks and controller services.
42. Commit ea17dbec6e1b4384c91fab9e54e30b29c6190c8d in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ea17dbe>] NIFI-250: Renamed 'getComment' and 'setComment' in ControllerServiceNode and ReportingTaskNode to 'getComments' and 'setComments' to be more consistent with how naming throughout the rest of the app
43. Commit ec082f1eead6b37e3b26e579f958cc0cde154d22 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ec082f1>] NIFI-250: - Creating a jQuery plugin for rendering a table of properties (since we now want to configure processors, controller services, and reporting tasks).
44. Commit 2d7c700d173e757ca51b7b9832c9b385a67061c5 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2d7c700>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
45. Commit 2d7c700d173e757ca51b7b9832c9b385a67061c5 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2d7c700>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
46. Commit 526e18d00a1bdf8a63ebc70fd257ea23bf678425 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=526e18d>] NIFI-250: - Using the property table plugin in the read only processor details dialog. - Clean up.
47. Commit cf188ebc838ba3f0c26ae14c30e73b8a33510735 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=cf188eb>] NIFI-250: - Starting to implement the controller service DAO.
48. Commit 593afddaf0d1a0746064ad0cf3b74a7b06dc7031 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=593afdd>] NIFI-250: - Documentation. - Updating how actions are triggered in the controller service table.
49. Commit 2303570eb68da63ebbd3a438555e3f523ec7308d in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2303570>] NIFI-250: - Adding parameters to the update controller service endpoint.

50. Commit 5d5cb8f106c630e92852cf0fdefdad1c602c4520 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5d5cb8f>] NIFI-250: - Wiring up updating and deleting controller services. - Ensuring the new property dialog is closed when clearing the grid.
51. Commit 91aa952f017dac0bf8cb1597ec3440f9bd8cda7a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=91aa952>] NIFI-250: - Adding support to enable/disable controller services through the actions in the table.
52. Commit e06e423ff191696f0ab2a081434ac7b26e183b91 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e06e423>] NIFI-250: - Only showing the availability field when clustered.
53. Commit 68583ab90a50f5929859144326dc105cc4753acd in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=68583ab>] NIFI-250: - Fixing the NODE_ONLY value.
54. Commit 6581eb1360902225312d532c07b86343df175bc5 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6581eb1>] NIFI-250: - Including the controller service references.
55. Commit d90e9d6a7203db4e612ca27fb2567dd2b92c8d88 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=d90e9d6>] NIFI-250: - Documentation. - Prepping the list of controller service references.
56. Commit 0aee34c287c28a01022f23a8a5809de489282734 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=0aee34c>] NIFI-250: - Auditing controller service actions.
57. Commit c9d9d3199a40b602f1dfb2ccc532c264b4e223ab in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=c9d9d31>] NIFI-250: - Auditing controller service actions.
58. Commit 4564a137cbd929b7620c1008a1fc14fa60680421 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4564a13>] NIFI-250: - Showing refresh notice in the settings tab when the flow changes externally (another user).
59. Commit 5f571be29a4d934ec65701093dcc67964664b3f7 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5f571be>] NIFI-250: - Allowing read only users to view the controller settings (including controller services and reporting tasks).
60. Commit 0d1f80f22ecae9d8c5cc63fb7224ac551c0571d2 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=0d1f80f>] NIFI-250: - Adding support for showing property history for controller services.
61. Commit bb628b07a905ddb7b6dbf0c7c216d00627f82668 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=bb628b0>] NIFI-250: - Adding support for showing property history for controller services.
62. **body:** Commit 5785198f66c2d3d2aa17767a8941f194afc5638b in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5785198>] NIFI-250: Removed TODO comment that was completed
label: requirement
63. Commit 31caadb20a85c2afa53969b1bd60f1979e1f004f in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=31caadb>] NIFI-250: Fixed bug that caused IllegalStateException if property not set on controller service or reporting task
64. Commit f18aca1e0a6a701b9390cbe80e131296fbc7e7 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=f18aca1>] NIFI-250: Fixed bug where validator returns controller service identifier instead of name in description. Fixed bug where controller service references are not updated when property is removed from processor/service/reporting task
65. Commit d60710b6fbbddc8bb1b6d8f5a7b078bbf7e4bd0a in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=d60710b>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
66. Commit d60710b6fbbddc8bb1b6d8f5a7b078bbf7e4bd0a in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=d60710b>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
67. Commit 4737a41a9ce7de540c7dce1d19e54802ce9127a9 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4737a41>] NIFI-250: - Addressing some issues with reloading controller services on restart. - Starting to add the controller

- service references to the dialog. - Reloading processors and controller services before configuration to ensure their property descriptors are current.
68. Commit 59f5b95c3ac3b1660da35aec63c22b23347a5aa3 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=59f5b95>] NIFI-250: Restore Controller Service using appropriate ID on restart
 69. Commit 52d329ca036e059f50a169b726f4c202859ed0e1 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=52d329c>] NIFI-250: Restore appropriate reporting task id on restart
 70. Commit cfaafa3c291bbbe1009c10c10204befea0482bbe in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=cfaafa3>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 71. Commit cfaafa3c291bbbe1009c10c10204befea0482bbe in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=cfaafa3>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 72. Commit 60ad998153f6c391f4a36f25b91629bde7d3e98b in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=60ad998>] NIFI-250: Load Controller Services before processors or reporting tasks on restart
 73. Commit b98a7220c04582ad7305429ddee850096c2139cd in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=b98a722>] NIFI-250: - Showing components that reference a given controller service.
 74. Commit 1ebaf1d29c7294b07f68def9d463c791f6d68cf9 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1ebaf1d>] NIFI-250: - Addressing the border visibility when toggling a reference block.
 75. Commit e7beef8d224797c057650787c4041b15dbef87af in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e7beef8>] Merge branch 'develop' into NIFI-250
 76. Commit 1682e47aa3820bca6ec80e6009a16d0572fb1a9b in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1682e47>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 77. Commit 1682e47aa3820bca6ec80e6009a16d0572fb1a9b in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1682e47>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 78. Commit 3344cef3365dfc620f11aaf18fcfc8ba7d58e16a in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=3344cef>] NIFI-250: Updated controller services to use appropriate defaults and use .identifiesControllerService instead of using the old way of obtaining controller services; do not fail to startup if controller service is invalid
 79. Commit 3102e08378b34cb869c708faa05c427de6b68139 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=3102e08>] NIFI-250: Updated ControllerServiceProvider to have a 'createControllerService' that takes no identifier and randomly generates one
 80. Commit 52149d8510d8c517063bfd6359bde3950862db77 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=52149d8>] NIFI-250: Change Availability to just NODE or NCM; update NCM to store controller services and reporting tasks in separate entries in tar file instead of in flow.xml
 81. Commit e056bb7d70de8e1dea7bab9f59d9f466aef45eda in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e056bb7>] NIFI-250: Fixed bug that caused EOFException if no reporting tasks defined on NCM
 82. Commit cc25d1d21cae8b30eff0db66d1ad9b6bbbae5351d in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=cc25d1d>] NIFI-250: Updated to pass Availability when creating controller services
 83. Commit 2de754a11af2f3d545ae9358c06dd6838e3d920c in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2de754a>] NIFI-250: - Showing controller service validation errors.
 84. Commit d1caa7ee3e2e8662eeb2b368b2ed81fface22711 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=d1caa7e>] NIFI-250: - Updating REST API for managing controller services. - Starting to add a dialog for disabling a controller service.
 85. Commit 0cb1adbc1f1bf0272be813bf58b90444243b65b5 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=0cb1adb>] Merge

- branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
86. Commit 0cb1adbc1f1bf0272be813bf58b90444243b65b5 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=0cb1adb>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 87. Commit 346cc0cf14aad3f2240336eda711e63f29e62a7c in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=346cc0c>] NIFI-250: - Using the ControllerServiceProvider instead of delegating directly to the FlowController. This will allow us to work with the NCM when clustered.
 88. Commit 22822d33a2159d1f9a2b12caafbc7c2b46ebe52 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=22822d3>] NIFI-250: - Updating the ControllerService endpoint to specify the availability of the service. - Updating the optimistic locking manager to ensure the proper revision is checked.
 89. Commit 13fb1a758b59cd7e205caed694f28b4d0dba9d82 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=13fb1a7>] Merge branch 'develop' into NIFI-250
 90. Commit cc8b096ffa11ee44f6d5f5f07de51826dd27b20 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=cc8b096>] Merge branch 'develop' into NIFI-250 Conflicts: nifi/nifi-nar-bundles/nifi-framework-bundle/nifi-framework/nifi-web/nifi-web-ui/src/main/webapp/js/nf/history/nf-history-table.js nifi/nifi-nar-bundles/nifi-framework-bundle/nifi-framework/nifi-web/nifi-web-ui/src/main/webapp/js/nf/nf-common.js nifi/nifi-nar-bundles/nifi-standard-bundle/nifi-standard-processors/src/main/java/org/apache/nifi/processors/standard/PostHTTP.java
 91. Commit 6b91546d9d04dcb127cada3cdc907e9ef98abf42 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6b91546>] NIFI-250: - Fixing use of the optimistic locking manager factory bean.
 92. Commit 3425dee1f2aca679235b434b40bb49be8099ff55 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=3425dee>] NIFI-250: - Invoking the appropriate save when updating controller services.
 93. Commit 17add531f656b6d8065bed74a887acaa00a07f9a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=17add53>] Merge branch 'develop' into NIFI-250
 94. Commit 4a8da60334f4b78a123906a6a712d95ec873c687 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4a8da60>] NIFI-250: - Refactoring revision checking so that we can lock appropriately on the Cluster Manager to manage controller services running there while other concurrent requests can be replicated amongst the cluster.
 95. Commit 9f9466cb418b01295ecbe727dca07e82ddda9cb5 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=9f9466c>] Merge branch 'develop' into NIFI-250
 96. Commit 6892f19d61ebd4ae227b43452ba9c4303bd522eb in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6892f19>] NIFI-250: - Including the user who last modified the flow in the refresh tooltip.
 97. Commit d95ca18a0cc6834defbf184e2cae5ee93228e832 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=d95ca18>] NIFI-250: - Javadocs.
 98. Commit 55949a428f45b7e615c09d6f870196fcc95acfe7 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=55949a4>] NIFI-250: Removed 'Availability' concept from reporting tasks and controller services because it is implicitly, depending on if on node or ncm
 99. Commit 7da7c9327029a84581c5aff5f3435f2706d2c18e in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=7da7c93>] NIFI-250: - Updating the UI to gather the availability for a controller service during creation. - Removing the concept of availability from the core as the service/task can only be available on the cluster manager OR nodes. - Updating web tier to support this concept.
 100. Commit c7ee77be9781057109021c9db6981d9905397b3e in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=c7ee77b>] Merge branch 'develop' into NIFI-250
 101. Commit 94d112b6ec90cc9df4adc9b85cc9df45908a1f36 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=94d112b>] Merge branch 'develop' into NIFI-250

102. Commit 4481213849cee69537c23d54871c4dc07bd7fb87 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4481213>] NIFI-250: - Updating dialogs to address issues when showing the borders within the modal plugin (especially in the controller service configuration dialog). - Fixing availability when creating a controller service in standalone.
103. Commit 40e25066742f910a2c34881eb216a18d5233cdf1 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=40e2506>] NIFI-250: - Reloading components that reference controller services when appropriate. - Created an icon for enabling a controller service.
104. Commit ea8cb59848e5cc75c201ce1b9521aa56eb293674 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ea8cb59>] NIFI-250: Expose number of active threads in ProcessorNode, ReportingTaskNode
105. Commit 33f551630ac2664cf938834c7e450d04da7ec9f0 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=33f5516>] NIFI-250: Remove references to Controller Service when the referencing component is removed
106. Commit c25a2caecd31638d3564ea4892986d0580234783 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=c25a2ca>] NIFI-250: Persist Controller Services and Reporting Tasks on NCM
107. Commit 5390c7626a99c076daf05d06118815f902ab7b51 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5390c76>] NIFI-250: Fixed NPE in StandardSSLContextService
108. Commit 4bc5ed13ef981b49390b1e8460105e8ed227b446 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4bc5ed1>] NIFI-250: - Rendering the references in the disable controller service dialog. - Reloading controller service table when appropriate. - Padding in dialogs with a border.
109. Commit 3d38d8c98c180f5446b0f2dafa78eeec38e432e in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=3d38d8c>] Merge branch 'develop' into NIFI-250
110. Commit 0d2041b05ffc618c2393713e96c44cf8384aa6e3 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=0d2041b>] NIFI-250: - Replacing usage of ControllerServiceProvider with ControllerServiceLookup.
111. Commit ed4d22c1ff17395a683a83d9f57dfdc842ce175f in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ed4d22c>] NIFI-250: - Additionally refactoring of removal of ControllerServiceProvider usage.
112. Commit 371e0100d35864f0092b133a7decac34ffb4be33 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=371e010>] NIFI-250: Move activate/deactive methods for controller services' referencing components to ControllerServiceProvider
113. Commit 8a414b3ca9a542170cf31d6396c3e3e2947b90fc in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=8a414b3>] NIFI-250: - Adding endpoints for retrieving and updating controller service referencing components.
114. Commit ceede01b8ffe57c003ac246b51854dd6b01ad70e in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ceede01>] NIFI-250: - Adding endpoints for retrieving and updating controller service referencing components.
115. Commit 819c76b885268db294b62e11095faf52eabf57c in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=819c76b>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
116. Commit 819c76b885268db294b62e11095faf52eabf57c in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=819c76b>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
117. Commit 62b0669e121e817cd80ba21b8104ad9e210ea531 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=62b0669>] NIFI-250: - Renaming references to referencing components to be more accurate. - Fixing borders around the referencing components.
118. Commit 2769db7b4e783540b03bf2fee800a56d86e79d4d in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2769db7>] NIFI-250: - Adding an enable controller service dialog.
119. Commit 4ce7202d93551acaea8e6f782df694eee1435ec5 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4ce7202>] Merge

- branch 'develop' into NIFI-250 Conflicts: nifi/nifi-nar-bundles/nifi-framework-bundle/nifi-framework/nifi-web/nifi-web-ui/src/main/webapp/css/dialog.css
120. Commit e4e61daa26c996d3234982cf1409bb501631b9d0 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e4e61da>] NIFI-250: - Updating fill color dialog styling for use in updated modal plugin. - Making the fill color dialog draggable.
 121. Commit f22407f59347010aede5c12cd64652a381f4fd59 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=f22407f>] NIFI-250: - Updating the controller service references endpoint to accept an activated flag that drives whether processors/reporting tasks are started/stopped and controller services enabled/disabled.
 122. Commit e61a01ac6968ba2f1e4f8fa1d3ca9c2cbca400e6 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e61a01a>] NIFI-250: - Only showing the enable button when the controller service is valid. - Adding polling during deactivation of controller service references to know when it's ok to attempt to disable the controller service.
 123. Commit 6457929b25ba5923bebeb6ab4566e4208d1a092e in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6457929>] NIFI-250: - Adding auditing to activating/deactivating controller service references.
 124. Commit 4efd9622109f584daddb76d6b5de2399bd7d8209 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4efd962>] NIFI-250: - Updating the polling for controller service status when disabling.
 125. Commit bbe185609ad037b8f1ed6529e25bea1b60613653 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=bbe1856>] NIFI-250: - Updating the controller services references endpoint to accept either an enabled flag for referencing controller services or a state for referencing schedulable components.
 126. Commit ffa7fd06d1c85e8aa45568e27f155309fb9bede9 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ffa7fd0>] NIFI-250: - Adding the scope to the disable controller service dialog.
 127. Commit a3836d832d4cdc75a6b9317a04fed00c9b062c22 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=a3836d8>] NIFI-250: - Starting to add an endpoint for Reporting Tasks.
 128. Commit fac6cd7ac6dc1ed883a18369ebfbbde0886b11ec in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=fac6cd7>] Merge branch 'develop' into NIFI-250
 129. Commit d30a1843c24caccf822811649332dad7e1aa5b17 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=d30a184>] NIFI-250: Deleted dead code
 130. Commit 2ac643292c691d451cf98e2a309bff72182b0a88 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2ac6432>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 131. Commit 2ac643292c691d451cf98e2a309bff72182b0a88 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2ac6432>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 132. Commit 81d84546e7b456ae55cefe8892ddfb71a729bac9 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=81d8454>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 133. Commit 81d84546e7b456ae55cefe8892ddfb71a729bac9 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=81d8454>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 134. Commit 7de30ab15ad9570233c4bfff68f37acf324a66dda in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=7de30ab>] NIFI-250: Refactoring of controller service states
 135. Commit 767f37b8311f5fbbcf5a5acd6ef1230103034f09 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=767f37b>] NIFI-250: Updated javadocs to clarify how lifecycle annotations are used; cleaned up handling of exceptions in scheduler
 136. Commit ee63a10b8654c7a635e359eba9a7531aaf70fe6d in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ee63a10>] NIFI-250: - Removing enabled flag from controller service DTOs.

137. Commit f246565f7e5344db91f731e003c7e35e1d7cbe95 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=f246565>] NIFI-250: Incorporate new logic for controller service state
138. Commit be00d0caf34cb2ec4f192563cb2e8707d145e8b1 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=be00d0c>] NIFI-250: Added overloaded constructor to MockControllerServiceInitializationContext that allows no logger to be provided and autocreates one
139. Commit a227fe46b542fdcd6dd6fe57f11d678da237bc98 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=a227fe4>] NIFI-250: Fixed bug that occurred in refactoring
140. Commit 573a8aa353bb47cbfc782d06786f31a93faa3d7a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=573a8aa>] NIFI-250: - Using controller service state field instead of enable flag. - Continuing to setup Reporting Tasks.
141. Commit c1077baf95f8c7e5ffc16ccea190b56af59c3fcc in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=c1077ba>] NIFI-250: - Enabling/Disabling controller service and referencing components in the appropriate order. - Continuing to setup Reporting Task management in the UI.
142. Commit 2d4aebf33b50b7603f2c19ba63d368bf125ce498 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2d4aebf>] NIFI-250: - Continuing to setup Reporting Task management in the UI.
143. Commit 83eff8d6df7b485a4d0eb03f176e4a28ff81df3b in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=83eff8d>] NIFI-250: Creating ReportingTaskProvider
144. Commit 883c4ac9d7a1cdbd6989fb1312624a752c490461 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=883c4ac>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
145. Commit 883c4ac9d7a1cdbd6989fb1312624a752c490461 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=883c4ac>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
146. Commit 6b429bf42b5f31e6b7bfc18d932c9cd48a67e702 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6b429bf>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
147. Commit 6b429bf42b5f31e6b7bfc18d932c9cd48a67e702 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6b429bf>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
148. Commit e5a314116bb43c54c2a920a7930423de038004cc in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e5a3141>] Merge branch 'develop' into NIFI-250
149. Commit bc508cd905daefc08389e921df6c681fa67dafdf in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=bc508cd>] NIFI-250: - Resetting the table size when opening the new controller service/reporting task dialog. - Fixing typo during scroll events over the breadcrumbs. - JS global hint.
150. Commit ed22742c0f27c66205838237f312ddac01a8f61a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ed22742>] NIFI-250: - JS global hint.
151. Commit 91f69b0cf23422838ca1f055064ae90e8749738f in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=91f69b0>] NIFI-250: - Adding a factory bean for obtaining the appropriate ReportingTaskProvider given the configured operating mode (cluster/node). - Fixing copy/paste error with the ControllerServiceProvicer factory bean.
152. Commit b1dcab62a7f2ff6f2d15ef559058c7ec2358541e in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=b1dcab6>] NIFI-250: - Fixing missing import.
153. Commit 6f86758e1fade734dfecca434942d85fe20701d in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6f86758>] NIFI-250: - Including validation errors in the controller service referencing components dto.
154. Commit 73459ccb5cfbc4aa81201e6476bb47ae450b49f7 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=73459cc>] Merge branch 'develop' into NIFI-250

155. Commit bde21cb8a6227e9b59f1af7266e949a5cd41b87f in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=bde21cb>] NIFI-250: - Updating the layout of the enable/disable dialogs. - Showing referencing components validation errors where appropriate.
156. Commit 6d12f134ff22927d02c7c500a5650b855fa52289 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6d12f13>] NIFI-250: - Adding a close button after enabling/disabling a controller service. This gives the user an opportunity to review issues prior to closing the dialog.
157. Commit 5cc6fda21b9081e426b8a65132d0d971ef645c15 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5cc6fda>] NIFI-250: - Updating the enable/disable dialog to show the current status while waiting for referencing components.
158. Commit 51d70bff34174e19cd844404b8c0a61be79a8f39 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=51d70bf>] NIFI-250: - Showing the progress of enabling/disabling of a controller service so the user knows what the status of each step. This is especially important when the action fails someplace in the middle.
159. Commit 048c5d9aa757e3d2917d558857a59c4b6a6221f0 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=048c5d9>] NIFI-250: - Updating the progress label when enabling/disabling controller services and their referencing components.
160. Commit 52ea335d7c7e75b01f604a13c15f2b30c1b8df5c in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=52ea335>] NIFI-250: - Only handling new controller service state if it's actually different than the current value.
161. **body:** Commit b1d65e560a00925345222508c370b91a878a9ab2 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=b1d65e5>] NIFI-250: - Updating the controller service dialog to support a read only and editable modes. - Ensuring the new property dialog is cleaned up if a property table instance is re-initialized (dom leak). - Better rendering controller service state. - Fixing issue with component history when opening the processor details dialog.
label: code-design
162. Commit 40670067cb67d9df8a1817fd0c5b3a86d627d3a9 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4067006>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
163. Commit 40670067cb67d9df8a1817fd0c5b3a86d627d3a9 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4067006>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
164. Commit a1a769104881eaf44ca9736cd185edc972eb5807 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=a1a7691>] NIFI-250: - Updating the controller service dialog to support a read only and editable modes.
165. Commit 79c60016384f481b1f6348f7f1c08f9ccb6d51ef in incubator-nifi's branch refs/heads/prov-query-language from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=79c6001>] NIFI-40: Merged in NIFI-250 and bug fixes
166. Commit 6e0575cf1249c734423cb97f8c806783f1fb9f0d in incubator-nifi's branch refs/heads/prov-query-language from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6e0575c>] NIFI-40: merged changes from NIFI-250 branch and develop
167. Commit 2c6f3a97276975899be6cc0266d6770bc88e1718 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2c6f3a9>] Merge branch 'develop' into NIFI-250
168. Commit 92cbce496936c7e166c8666b379dcc8582b6d121 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=92cbce4>] NIFI-250: - Adjusting the layout of the reporting task dialog. - Renaming the reporting task run status column.
169. Commit 17b512ea8e720115b6bce1c5f65797d256392781 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=17b512e>] NIFI-250: - Using a utility function for populating fields. - Using a label for scheduling strategy rather than the enum value.
170. Commit 19b6845b66da5e45d8a974f7d4d7cd01712ef698 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=19b6845>] NIFI-250: - Ensuring the actions columns is always last. - Fixing field visibility (between read only and editable).
171. Commit 5a57670c70012e5d8e091076f74c14b1fa78a735 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5a57670>] NIFI-250: -

- Ensuring the editable flag is set correctly when creating a property table. - Properly cleaning up the new property dialog.
172. Commit af855ba123db2dc8b9d5e96f47aabb5d76055130 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=af855ba>] NIFI-250: - Using the correct element names when attempting to parse the reporting task configuration file.
 173. Commit 30f9323a0cdf6f783c94ff0c7120b2c042dd8194 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=30f9323>] NIFI-250: - Ensuring the new property dialog is only destroy when appropriate. There were cases when we wanted to clear the property table but leave the new property dialog intact.
 174. Commit dddf5e8841977321cce2f287be2728f3163ad5a4 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=dddf5e8>] Merge branch 'develop' into NIFI-250
 175. Commit 24c86facff21f133a62bffe2f5927a45e1b9d059 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=24c86fa>] NIFI-250: - Using .html() instead of .text() as the service/task description is already escaped.
 176. Commit 02b9e4b0a91e65625f10437bf9459e8005b3459c in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=02b9e4b>] NIFI-250: - Setting the correct visibility on the controller service name field.
 177. Commit 5a6723c0465d15e603ee7cbec9b1e58a80f0f036 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5a6723c>] NIFI-250: - Fixing enable button label.
 178. Commit c28d9f57287b5b95d6451a5365dbc2b3d4552422 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=c28d9f5>] NIFI-250: Merge develop into NIFI-250
 179. Commit c28d9f57287b5b95d6451a5365dbc2b3d4552422 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=c28d9f5>] NIFI-250: Merge develop into NIFI-250
 180. Commit aa21d073d55dff3702dbb811b80d0947f745538a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=aa21d07>] NIFI-250: - Merging develop into NIFI-250.
 181. Commit aa21d073d55dff3702dbb811b80d0947f745538a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=aa21d07>] NIFI-250: - Merging develop into NIFI-250.
 182. Commit 985aa134c4c5a43b1570b669e0d32c40be28e152 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=985aa13>] NIFI-250: - Addressing cancel action when initiated by pressing escape. Previously it was canceling every dialog that was open when it should have only applied to the top most.
 183. Commit 25ca4f89e875bb8b7c89b75756793e1863190621 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=25ca4f8>] Merge branch 'develop' into NIFI-250
 184. Commit f10bb997b84cce32d30ded918a93ea8f9d511016 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=f10bb99>] Merge branch 'develop' into NIFI-250
 185. Commit e750579d77ea3b69b438b57d5f468af6f51ff049 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e750579>] NIFI-250: - Ensuring controller service comments are included when saving. - Adding a label to the comments in the service details dialog.
 186. Commit 6c058778534adae967ee34ec5fb2b8c20b66d43b in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6c05877>] NIFI-250: - Starting to refactor support for UI extensions. - Deprecating previous support.
 187. Commit 42f8e819811835c94744276cde741ebcd9b1a57e in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=42f8e81>] NIFI-250: - Updating UI extension type.
 188. Commit f0c660c25ee0e2b1a6acd9b8e876144cad9b0d6b in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=f0c660c>] Merge branch 'develop' into NIFI-250
 189. Commit 800f80bc05ead5f097c9e948f619e0dd681ca592 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=800f80b>] NIFI-250: Fixed controller service handling on startup

190. Commit c63a8c05ff64196a0fc77a2386c60bac88784ad0 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=c63a8c0>] NIFI-250: Fixed handling of controller services on startup and resolved merge conflicts
191. Commit ffa919a349906ef3a8fe178ab448fe69bf1bd4b6 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ffa919a>] NIFI-250: Fixed NPE
192. Commit 24d787e5d40949659427e72d126dd2a225b6ff86 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=24d787e>] NIFI-250: - Updating the way in which UI extensions interact with the underlying NiFi instance.
193. Commit 5c98ccdbfb15d330ecce118feab98ac0681d6f1a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5c98ccd>] NIFI-250: - Renaming interface that custom UIs use to interact with the NiFi instance. - Javadocs. - Ported UpdateAttribute to use updated custom UI model. - Fixed bug when discovering types of components that support custom UIs.
194. Commit 07941b5209fa182b02ac7e2d66ebade0416c4319 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=07941b5>] NIFI-250: - Closing the controller service and reporting task shell whenever a custom UI is opened.
195. Commit 10ebbf0c3e9155e43dfbe866c42a27a021d3dc42 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=10ebbf0>] NIFI-250: - Specifying the correct UI extension type before populate the service/task DTO.
196. Commit 02afcfbf4585eba10be1aeb90674c43933b63d88 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=02afcfb>] NIFI-250: - Removing link to jQuery migration script.
197. Commit e0e2d161b5f577b2d3c012843c6fde2123cb3411 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e0e2d16>] NIFI-250: - Adding endpoints for obtaining [processor|controller service|reporting task] property descriptors.
198. Commit fcff5c40a22a42bedbdd488dc540f4e80d6caf68 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=fcff5c4>] NIFI-250: - Adding endpoints for obtaining [processor|controller service|reporting task] property descriptors.
199. Commit bd999d16ad804a0c71e6188dac0da57ceda58996 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=bd999d1>] NIFI-250: Include referenced controller services in templates
200. Commit 6a31b94b39c07f943d9145889bc96078921cb2d0 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6a31b94>] NIFI-250: Fixed bug with templates related to services referencing other services
201. Commit a4555d1a17252bedf503e443223670d34c5acd0d in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=a4555d1>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
202. Commit a4555d1a17252bedf503e443223670d34c5acd0d in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=a4555d1>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
203. Commit 65e35e49a5bb1d81cf0933220bf1204131dc72d5 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=65e35e4>] Merge branch 'develop' into NIFI-250 Conflicts: nifi/nifi-nar-bundles/nifi-framework-bundle/nifi-framework/nifi-framework-core/src/main/java/org/apache/nifi/controller/FlowController.java nifi/nifi-nar-bundles/nifi-framework-bundle/nifi-framework/nifi-web/nifi-jetty/src/main/java/org/apache/nifi/web/server/JettyServer.java nifi/nifi-nar-bundles/nifi-framework-bundle/nifi-framework/nifi-web/nifi-web-api/src/main/java/org/apache/nifi/web/controller/ControllerFacade.java nifi/nifi-nar-bundles/nifi-framework-bundle/nifi-framework/nifi-web/pom.xml
204. Commit d19471d6da17974ab6485f3653b4d793b30e895c in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=d19471d>] Resolving conflicts when merging develop into NIFI-250
205. Commit 1de514adf7a3dacc51823932b70de3f8f64c369a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1de514a>] NIFI-250: - More clean up post merge with the data viewer.
206. Commit 1c96bd08f7903f9acc845a542ccb7196f8a264c0 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1c96bd0>] NIFI-250: - Removing unneeded artifact.

207. Commit d3bb3ab829bbeaa93453509e33a7b3f165365987 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=d3bb3ab>] NIFI-250: - Only prompting users for the property name and immediately adding to the table. In the background, the property descriptor is loaded from the processor and then used when editing the property.
208. Commit 3e7ca3838039d724eba019214b073a8640e61149 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=3e7ca38>] NIFI-250: - Continuing to merge changes from the content viewer with the newly supported component UI extensions.
209. Commit dbaa219df12207d80b9e5f110443886b95bb5a7c in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=dbaa219>] NIFI-250: - Renaming the standard nifi web configuration context. - Adding support for controller services and reporting tasks to the nifi web configuration context.
210. Commit 691b4617d5568cd9a28f38d081b85d233ccbea44 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=691b461>] NIFI-250: - Updating custom UIs to support both old (deprecated) and new models. - Ensuring the annotation data is populated in outgoing DTOs. - Ensuring the component type is populated in the details for custom UIs. - Renaming the js module for custom UIs to exclude the reference to processors.
211. Commit 80b8c602433cc7b6589b417524a23b63c891d3f1 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=80b8c60>] NIFI-250: - Updating custom UI to fully support the new model (by removing references to processors).
212. Commit 953cb1227af70e846e47416ffdbc6eb3a1686d6a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=953cb12>] NIFI-250: - Providing access to the merged node response when clustered. This is necessary as custom UIs will need to access to these details. - Ensuring the cluster processor endpoint is merged appropriately.
213. Commit de21b6090c821a0dd4421d0637a2fd87a5a894d7 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=de21b60>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
214. Commit de21b6090c821a0dd4421d0637a2fd87a5a894d7 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=de21b60>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
215. Commit ec21493622a9cc9ce0857c0b37d48a08f120a770 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ec21493>] NIFI-250: Restore Comments and AnnotationData for Reporting Tasks on NCM; these were inadvertently skipped
216. Commit d8a27993d0d7a7650f59d595c58eb99e5140c82c in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=d8a2799>] NIFI-250: - Adding support to configure reporting task comments. Comments still need to be persisted to flow xml.
217. Commit e8294f29e2f5aef8cec0117cd09a2242b5ef2ca9 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=e8294f2>] NIFI-250: - Reopening the settings to the controller services/reporting tasks table after showing usage or custom UIs.
218. Commit 2dccb5b4d98a194a7cee307b2252962eebdb67b1 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2dccb5b>] NIFI-250: - Adding better handling when a request is interpreted as a request to create a processor/controller service/reporting task and the type is not specified.
219. Commit b8b9f2c2509d8101d2f749e4ce7c58ed7a52be96 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=b8b9f2c>] NIFI-250: - Ensuring requests are not attempted to be replicated if a custom UI provides an invalid component id.
220. Commit f71588065d788de4d3957593d88473c6bc13c2a1 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=f715880>] NIFI-250: - Reordering the invocation of the modal close handler and the hiding of the dialog. - Separating loading from showing the settings so the actions can be performed independently. This allows the transition back to the controller service/reporting task table more smooth when viewing usage or a custom UI.
221. Commit 17b0fa7df170fa50f33236863481f008356cb1b4 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=17b0fa7>] NIFI-250: - Addressing issues setting reporting task comments. - Including properties and descriptors in controller service referencing components.
222. Commit 975db1a7b33383200b2045fd1c97e29216d1c2b3 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=975db1a>] NIFI-250: - Fixing issue when reloading transitive controller service referencing components. - Allowing reporting tasks to be reloaded (when they reference controller services).

223. Commit 5db358f4e580dc5a1129444ffc203a4041720160 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5db358f>] NIFI-250: - Populating the reporting task details when modifying a service that it references.
224. Commit 47435c8bb7207358dbfef2fcfdad5e3 added054434 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=47435c8>] NIFI-250: Removed controller-services.xml and reporting-tasks.xml and associated properties
225. Commit 91e002eb90795a1c2d2711c3e20db520fce155ff in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=91e002e>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
226. Commit 91e002eb90795a1c2d2711c3e20db520fce155ff in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=91e002e>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
227. Commit 8bef904df75e1ca190075c5b78e6f858031ec4e8 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=8bef904>] NIFI-250: - Including properties and descriptors in controller service referencing components.
228. Commit 4f01cd090972fd6b2712d914e7d2ea8eca8627b1 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4f01cd0>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
229. Commit 4f01cd090972fd6b2712d914e7d2ea8eca8627b1 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=4f01cd0>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
230. Commit fe24f368e8e317400d77491e904de6f76639fd53 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=fe24f36>] NIFI-250: - Handling the appropriate type of exception when creating a controller service.
231. Commit 47e84c009db874b5f2151bd5eb92b403461c5730 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=47e84c0>] NIFI-250: - Fixing issue preventing reporting task from being included in controller service referencing components.
232. Commit 8a830bef412dfa44a54c840e24545defeed83f15 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=8a830be>] NIFI-250: - Rendering reporting tasks in controller service referencing components. - Ensuring referenced controller services are reloading when a reporting task changes. - Automatically selecting reporting task tab and item in table when linking to one via controller service referencing components.
233. Commit c61a2afb8b0696b883c06dfd92abb3f3b111bb6 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=c61a2af>] Merge branch 'develop' into NIFI-250 Conflicts: nifi/nifi-api/src/main/java/org/apache/nifi/components/ValidationContext.java nifi/nifi-mock/src/main/java/org/apache/nifi/util/MockValidationContext.java nifi/nifi-nar-bundles/nifi-framework-bundle/nifi-framework/nifi-framework-core/src/main/java/org/apache/nifi/processor/StandardValidationContext.java
234. Commit ffb4e6b68b57f23b41703613557f7bf0da5bbce5 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=ffb4e6b>] NIFI-250: - Only attempting to reload a controller service when one is actually referenced.
235. Commit 6c678bfe6adf9e15b294523603dbf230d731b3c9 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=6c678bf>] NIFI-250: - Prevented reading of the node response because when clustered the responses are merged and we need to use the updated entity.
236. Commit 5b56982d20b3a24ca59362a482c39ef6d4329b8d in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5b56982>] NIFI-250: - Using the correct state variable when determining how to update a given controller service.
237. Commit b51af3cb7a60fb11ddc2dedd328e35a92d39f0e3 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=b51af3c>] NIFI-250: - Fixing issues when clicking Add before selecting the type of controller service and reporting task to create.
238. Commit 3eb1ac16a59738db683739e48d362260cf2c4e03 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=3eb1ac1>] NIFI-250: - Ensuring the style on the comments field is reset when changing its value.
239. Commit 56f8dd972b4565a367fe317deee5826c215874bd in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=56f8dd9>] NIFI-250: - Ensuring the settings (controller service/reporting task) dialog is closed prior to opening a custom UI.

240. **body:** Commit 21ab41fbe1cbd3460eb544ba96c18e120e7e67e3 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=21ab41f>] NIFI-250: - Fixing typo in the scope tooltip.
label: documentation
241. Commit be3254c947352486e5fe992184f8de6a5b20369f in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=be3254c>] NIFI-250: - Adding a check to ensure we don't attempt to reload a controller service that has been removed but is still referenced by another controller service.
242. Commit 92df0d7cc7074f4a14c571d1d69b2845b9a8ad7a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=92df0d7>] NIFI-250: - Reverting change to reload service and referencing components on done to do always. Since the enable/disable request may poll or be canceled by a user.
243. Commit eaa8c51f973b837ee5c41bb9fb7d09e98cd41824 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=eaa8c51>] NIFI-250: Fixed bug when restoring Reporting Tasks on NCM; added documentation to some services; fixed bugs in Standard Validators
244. Commit 1efa053b6af6b4d70bed608247b42bd9b92a9127 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1efa053>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
245. Commit 1efa053b6af6b4d70bed608247b42bd9b92a9127 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1efa053>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
246. Commit 0d975028efdb07439ea21f1e3654b2c3cc939a93 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=0d97502>] NIFI-250: - Fixing list item wrapping
247. Commit 0a7c55705fcd8485b6a8278fe39dd31f6e21639e in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=0a7c557>] NIFI-250: - Reloading newly and previously referenced controller services when modifying the referencing controller service. (ie adding/changing/removing the reference).
248. Commit 2673c39a62462e5ade8363b379424241029f2058 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2673c39>] NIFI-250: - Correcting the number of displayed controller service types. - Adding more indentation.
249. Commit 37d2bd1e1e564c516cb2d96c7f1b361c9034110a in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=37d2bd1>] NIFI-250: - Fixing controller service ancestor calculation.
250. Commit 0b77160da76877b35a5777b0bcf552d5985ba64d in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=0b77160>] NIFI-250: - Adding tooltip to referencing components section of the enable/disable controller service dialog. - Fixing typo.
251. Commit 2949beb6f57a7af469257a27adffa9397e234d7b in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=2949beb>] NIFI-250: - Only recording previously configured controller service when attempting to change a controller service. - Only polling schedulable components when stopping. No need to poll during start requests.
252. Commit b32e2712c1735d57bf1d34debb0268e42a544c56 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=b32e271>] NIFI-250: - Using a List when (de)serializing allowable values. This is preferable than calling out a specific Set implementation.
253. Commit 1cee4367888d899d9396f7e48f2badfa8e11f07c in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1cee436>] NIFI-250: - Fixing the width of the referencing components when the content overflows.
254. Commit abd1dc3362ef6297eb3f044aad58c181114fe06 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=abd1dc3>] NIFI-250: Fixed bug that caused IllegalArgumentException when loading reporting tasks on NCM if property is not set
255. Commit 712327fe8eac0c96a4d676a1ffe2210801d97200 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=712327f>] Merge branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
256. Commit 712327fe8eac0c96a4d676a1ffe2210801d97200 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=712327f>] Merge

- branch 'NIFI-250' of <http://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
- 257. Commit 1abee2964380bf2aee91189f471035fe3df92919 in incubator-nifi's branch refs/heads/NIFI-250 from [~markap14] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=1abee29>] NIFI-250: Fixed bugs with configuring reporting tasks on restart
 - 258. Commit 5394a826b07bb897299bebef275f633c02e95ce in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=5394a82>] NIFI-250: - Updating messages included in exceptions during error conditions when interacting with a custom UI.
 - 259. Commit d4321f50d6adc1534d318405fb23838032c054d7 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=d4321f5>] NIFI-250: - Updating Javadocs.
 - 260. Commit 23465a1e116ee10c2c73a9ed25d7b382096f9b52 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=23465a1>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 - 261. Commit 23465a1e116ee10c2c73a9ed25d7b382096f9b52 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=23465a1>] Merge branch 'NIFI-250' of <https://git-wip-us.apache.org/repos/asf/incubator-nifi> into NIFI-250
 - 262. Commit 97632fbce67850c66b765f667ec2a1ed6e540914 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=97632fb>] NIFI-250: - Removing extra call to show configuration dialog.
 - 263. Commit 266d44b11c92cea51f882483adcfa898f6eaaac44 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=266d44b>] Merge branch 'develop' into NIFI-250
 - 264. The work on this ticket has been reviewed on branch NIFI-250 by myself and Mark Payne. +2
 - 265. Commit 9cfc3ab42fbe46af113a1f0db41aa95e6e0b4568 in incubator-nifi's branch refs/heads/NIFI-250 from [~mcgilman] [<https://git-wip-us.apache.org/repos/asf?p=incubator-nifi.git;h=9cfc3ab>] NIFI-250: - Updating test to fix compilation error after merge.