

## Issues

| #    | Project                  | Tracker        | Status      | Priority | Subject   | Assignee          | Updated             |
|------|--------------------------|----------------|-------------|----------|---|-------------------|---------------------|
| 2857 | AF3 Phoenix              | Feature        | New         | Normal   | "Go to definition" Context menu   |                   | 05/13/2019 02:04 PM |
| 3140 | AF3 Phoenix              | Bug            | New         | High     | @SuppressWarnings("restriction") in ActionBarAdvisor  |                   | 05/11/2020 02:36 PM |
| 3769 | Design Space Exploration | Feature        | New         | Normal   | Adapt scheduling constraints to take advantage of alternative routes  | Tiziano Munaro    | 01/24/2020 11:55 AM |
| 2673 | AF3 Phoenix              | Change Request | New         | Normal   | Add compositor constraints to ensure that at most one ExecutionUnit or TransmissionUnit is linked to a single Transceiver | Simon Barner      | 05/11/2020 10:47 AM |
| 4009 | Design Space Exploration | Feature        | In Progress | Normal   | Add CPLEX support   | Martin Eisenmann  | 04/25/2020 02:21 PM |
| 4053 | AF3 Phoenix              | Bug            | Resolved    | Normal   | Add missing raspberry pi platform fx  | Martin Eisenmann  | 08/18/2020 02:39 PM |
| 4051 | AF3 Phoenix              | Feature        | Resolved    | Normal   | Add support for parameters that can be read from a configuration file   | Johannes Eder     | 08/20/2020 11:28 AM |
| 4023 | AF3 Phoenix              | Change Request | New         | Normal   | Add type arguments to IConverters and IValidators   | Alexander Diewald | 05/15/2020 03:42 PM |
| 3282 | AF3 Phoenix              | Feature        | In Progress | Normal   | AF3 Variability Layer   | Andreas Bayha     | 05/13/2019 02:08 PM |
| 3426 | AF3 Phoenix              | Support        | New         | Normal   | All requirements are not conflicting  | Saad bin Abid     | 06/03/2019 11:50 AM |
| 3941 | AF3 Phoenix              | Bug            | New         | Normal   | Allocations editor: Creating a mapping in one tab removes all targets in the other tabs.                                  | Johannes Eder     | 05/11/2020 02:36 PM |
| 2145 | AF3 Phoenix              | Feature        | New         | Normal   | Allow C files as a specification  |                   | 05/13/2019 02:09 PM |
| 3417 | AF3 Phoenix              | Feature        | New         | Normal   | AMALTHEA / APP4MC Importer  | Alexander Diewald | 04/16/2020 04:57 PM |
| 3022 | Analysis                 | Feature        | New         | Normal   | Analysis Collection issue   |                   | 10/02/2019 09:01 AM |
| 3083 | AF3 Phoenix              | Change Request | New         | Normal   | Annotation View: Highlighting of rows and columns is sometimes counter-intuitive  | Simon Barner      | 05/11/2020 10:47 AM |
| 3145 | AF3 Phoenix              | Change Request | In Progress | Normal   | Annotation View: Performance improvements   | Simon Barner      | 05/11/2020 10:47 AM |
| 4014 | AF3 Phoenix              | Change Request | Resolved    | Normal   | AnnotationView to JavaFX  | Johannes Eder     | 10/21/2020 10:23 AM |
| 3917 | AF3 Phoenix              | Change Request | New         | Normal   | ArchitectureParameterEditorBase<A,T> to JavaFX  | Alexander Diewald | 05/18/2020 04:37 PM |
| 3642 | AF3 Phoenix              | Bug            | In Progress | Normal   | Avoid missing and duplicated IDs  | Simon Barner      | 05/11/2020 02:37 PM |
| 3290 | Design Space Exploration | Bug            | New         | Normal   | Axis selection in the DSE visualization is not kept when switching visualizations   | Johannes Eder     | 01/24/2020 12:10 PM |
| 1028 | AF3 Phoenix              | Bug            | In Progress | Normal   | Bad identifier for data state variables possible (was: Data State Variables Exception)                                    | Florian Hölzl     | 05/11/2020 02:37 PM |
| 4066 | AF3 Phoenix              | Bug            | New         | Normal   | Binary Windows (x64) product: problems to resolve dependencies of Z3 DLLs   | Johannes Eder     | 10/05/2020 11:52 AM |
| 3315 | AF3 Phoenix              | Change Request | Resolved    | Normal   | BindingStrategy should "bind" and not just deactivate   | Andreas Bayha     | 05/13/2019 02:08 PM |
| 3099 | AF3 Phoenix              | Support        | New         | Normal   | bound reached on model checking   |                   | 05/13/2019 02:08 PM |
| 3412 | AF3 Phoenix              | Bug            | New         | Normal   | bounds check fails for strongly causal component  |                   | 10/07/2019 09:44 AM |
| 4039 | AF3 Phoenix              | Feature        | New         | Low      | Bus load constraint   | Simon Barner      | 08/10/2020 04:56 PM |
| 3330 | AF3 Phoenix              | Support        | New         | Normal   | cancelling formal verification constraints  |                   | 05/13/2019 02:08 PM |
| 3313 | AF3 Phoenix              | Bug            | Feedback    | Normal   | Catch exceptions for OCRA constraints   |                   | 10/02/2019 09:00 AM |

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| 3331 | AF3 Phoenix              | Support        | New         | Normal   | Changes in constraint mechanism   |                   | 05/13/2019 02:08 PM |
| 3966 | AF3 Phoenix              | Feature        | New         | Normal   | Channel creation between components   | Florian Hözl      | 03/23/2020 06:06 PM |
| 1957 | AF3 Phoenix              | Change Request | In Progress | Normal   | Check all places where Auto-completion could be improved/implemented                                | Andreas Bayha     | 05/13/2019 02:04 PM |
| 3547 | Design Space Exploration | Change Request | New         | Normal   | Check/fix identifier names generation in Z3   | Johannes Eder     | 08/06/2020 09:04 PM |
| 3789 | AF3 Phoenix              | Feature        | New         | Normal   | Checking OCL constraints using SMT solving  | Andreas Bayha     | 08/05/2019 01:27 PM |
| 3663 | AF3 Phoenix              | Change Request | New         | Normal   | Clean constraints in the component group  |                   | 03/01/2019 02:57 PM |
| 3469 | AF3 Phoenix              | Support        | New         | Normal   | Cleanup Constraint metamodel  | Saad bin Abid     | 06/03/2019 11:48 AM |
| 3767 | AF3 Phoenix              | Support        | Feedback    | Normal   | Cleanup dependencies by consistently using re-export.   | Alexander Diewald | 04/16/2020 05:14 PM |
| 3554 | Design Space Exploration | Change Request | New         | Normal   | Cleanup DSML w.r.t. newly added Functions   | Johannes Eder     | 08/06/2020 09:04 PM |
| 3952 | AF3 Phoenix              | Bug            | New         | Normal   | Color contrast in some JavaFX diagram editors is very low   | Johannes Eder     | 05/11/2020 02:36 PM |
| 2908 | AF3 Phoenix              | Change Request | In Progress | Normal   | ComponentArchitecture should not be a IFunctionScope  | Florian Hözl      | 05/13/2019 02:08 PM |
| 3563 | AF3 Phoenix              | Bug            | New         | Normal   | Concurrency and background tasks in constraint checker  | Saad bin Abid     | 05/11/2020 02:36 PM |
| 3057 | AF3 Phoenix              | Feature        | New         | Normal   | Constraint for interface of FMU components  |                   | 05/13/2019 02:08 PM |
| 2620 | AF3 Phoenix              | Feature        | In Progress | Normal   | Constraint-based development process  |                   | 05/13/2019 02:04 PM |
| 3124 | AF3 Phoenix              | Support        | New         | Normal   | Constraint: duplicated requirement  | Saad bin Abid     | 10/02/2019 12:19 PM |
| 2667 | AF3 Phoenix              | Bug            | New         | Normal   | ConstraintCheckerService does not perform all registered ConstraintChecks                           | Andreas Bayha     | 05/11/2020 02:36 PM |
| 3117 | AF3 Phoenix              | Feature        | New         | Normal   | constraints and process from building a certification argument                                      |                   | 01/23/2018 03:59 PM |
| 3118 | AF3 Phoenix              | Feature        | New         | Normal   | constraints and process from building a DO-178C compliant set of requirements                       |                   | 01/23/2018 03:59 PM |
| 3424 | AF3 Phoenix              | Change Request | New         | Normal   | Constraints: Refactor common interpretation of results  |                   | 05/13/2019 02:08 PM |
| 3832 | Design Space Exploration | Feature        | Feedback    | Normal   | Construct Z3 functions prior to basic constraints   | Johannes Eder     | 08/28/2020 01:59 PM |
| 3284 | Design Space Exploration | Change Request | New         | Normal   | Convert the IDSEBackend to a non-stateful interface   | Alexander Diewald | 01/24/2020 11:57 AM |
| 3965 | AF3 Phoenix              | Feature        | New         | Normal   | Copy&Paste of components in component/diagram editor  | Florian Hözl      | 03/23/2020 05:57 PM |
| 3108 | AF3 Phoenix              | Bug            | New         | Normal   | Counterexample interpretation of enum values  |                   | 10/07/2019 09:45 AM |
| 4040 | AF3 Phoenix              | Feature        | New         | Low      | CPU load constraint.  | Simon Barner      | 08/10/2020 04:56 PM |
| 3595 | Design Space Exploration | Change Request | New         | Normal   | Create a DSML interface for Set references  | Alexander Diewald | 04/16/2020 05:28 PM |
| 4065 | AF3 Phoenix              | Feature        | New         | Normal   | Creating a No Migration Constraint - RISE   | Saad bin Abid     | 10/01/2020 04:54 PM |
| 3515 | AF3 Phoenix              | Bug            | New         | Normal   | Cursor "jumping" when using "undo" in the Code Spec editor  | Saad bin Abid     | 05/11/2020 02:36 PM |
| 3527 | AF3 Phoenix              | Bug            | Feedback    | Low      | Data Dictionary: Erroneous error marker for duplicated enumeration values                           | Florian Hözl      | 05/11/2020 03:22 PM |
| 3936 | AF3 Phoenix              | Feature        | New         | Normal   | Data State (FX) editor: Show elements of arrays and structs as children of the respective variables | Johannes Eder     | 08/10/2020 11:43 AM |
| 3802 | Design Space Exploration | Feature        | New         | Normal   | Define GUI patterns for (non-periodic) timing constraints   | Johannes Eder     | 08/06/2020 08:56 PM |
| 3944 | AF3 Phoenix              | Change Request | New         | Normal   | Define the safety standard by a property of the FileProject   | Alexander Diewald | 03/13/2020 05:25 PM |
| 3077 | AF3 Phoenix              | Support        | In Progress | Normal   | Design architecture Traceable artifacts   | Saad bin Abid     | 05/13/2019 02:08 PM |

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| 2872 | AF3 Phoenix              | Support        | New         | Normal   | Doc: add a clear link to the source svn (with public credentials) to the main webpage                  | Andreas Bayha     | 05/13/2019 02:10 PM |
| 3336 | AF3 Phoenix              | Change Request | New         | Low      | Document support for nested commands in CommandStackService  | Florian Hölzl     | 05/13/2019 02:10 PM |
| 3857 | AF3 Phoenix              | Support        | New         | Normal   | Document the memory mapping  | Alexander Diewald | 04/16/2020 05:14 PM |
| 4078 | Design Space Exploration | Bug            | Resolved    | Normal   | DSE Solution Validator Produces Wrong Results for Transformed Artifacts                                | Johannes Eder     | 10/23/2020 02:47 PM |
| 2078 | AF3 Phoenix              | Support        | New         | Normal   | DSE-related documentation  |                   | 05/13/2019 02:10 PM |
| 3858 | AF3 Phoenix              | Feature        | In Progress | Normal   | DSRs integration with Simulink   | Tatiana Chuprina  | 12/09/2019 01:59 PM |
| 3797 | Design Space Exploration | Feature        | New         | Normal   | Enable editing DSE projects from the DSE navigator   | Alexander Diewald | 09/11/2020 05:03 PM |
| 3799 | Design Space Exploration | Change Request | New         | Normal   | Enable only the execution of explorations for which all prerequisites are fulfilled                    | Tiziano Munaro    | 01/24/2020 12:04 PM |
| 3787 | Design Space Exploration | Support        | New         | Normal   | Enable quantifier unfolding by default   | Tiziano Munaro    | 01/24/2020 12:09 PM |
| 3703 | Design Space Exploration | Change Request | New         | Normal   | Enable unfolded quantification over subsets in SMT   | Tiziano Munaro    | 01/24/2020 12:04 PM |
| 3303 | AF3 Phoenix              | Feature        | New         | Normal   | Enable VariationPoint to be deactivated  | Andreas Bayha     | 05/13/2019 02:08 PM |
| 3072 | AF3 Phoenix              | Bug            | New         | Normal   | Endless loop when OCRA is not installed  |                   | 10/07/2019 09:46 AM |
| 2270 | AF3 Phoenix              | Feature        | In Progress | Normal   | EObjectAwareServiceBase: Provide accumulating implementation of getRegisteredHandlers()                | Florian Hölzl     | 05/13/2019 02:09 PM |
| 3078 | AF3 Phoenix              | Support        | New         | Normal   | Error marker should propagate over hierarchy of the tree view  | Saad bin Abid     | 10/02/2019 12:20 PM |
| 3708 | Design Space Exploration | Feature        | In Progress | High     | Exploration of ExecutionUnit numbers as a variance-based exploration                                   | Alexander Diewald | 01/24/2020 11:54 AM |
| 3855 | AF3 Phoenix              | Support        | New         | Normal   | Extend documentation for partition architecture  | Simon Barner      | 05/11/2020 03:41 PM |
| 3712 | AF3 Phoenix              | Change Request | Feedback    | Normal   | Extend image export functionality from component architectures only to task and platform architectures | Tiziano Munaro    | 05/11/2020 11:42 AM |
| 3609 | AF3 Phoenix              | Feature        | New         | Normal   | Extend MDCD analysis to support structures   |                   | 09/26/2019 02:31 PM |
| 3689 | Design Space Exploration | Feature        | New         | Normal   | Extend the DseML to enable expressions to specify non-existing elements and attributes                 | Alexander Diewald | 04/16/2020 11:29 AM |
| 3691 | Design Space Exploration | Feature        | New         | Normal   | Extend the DseML to enable specifying non-existing model elements                                      | Alexander Diewald | 01/24/2020 11:53 AM |
| 3462 | AF3 Phoenix              | Feature        | New         | Normal   | Fault Tree Analysis (FTA) for Safety and Security Plugin   |                   | 05/13/2019 02:04 PM |
| 3092 | AF3 Phoenix              | Feature        | In Progress | Normal   | fine grained of calculation of percentage of completion of objective                                   |                   | 10/24/2017 04:17 PM |
| 3895 | AF3 Phoenix              | Feature        | New         | Normal   | fix an issue with different runtime environments   | Tatiana Chuprina  | 12/09/2019 01:59 PM |
| 3121 | AF3 Phoenix              | Bug            | In Progress | Normal   | Flushing out the constraint instances from XMI file  | Saad bin Abid     | 10/02/2019 11:20 AM |
| 4045 | AF3 Phoenix              | Feature        | In Progress | Normal   | Function Architecture  | Saad bin Abid     | 10/20/2020 05:55 PM |
| 3497 | AF3 Phoenix              | Bug            | Feedback    | Normal   | FV does not work when array index is a variable  |                   | 10/02/2019 09:00 AM |
| 3897 | AF3 Phoenix              | Change Request | New         | Normal   | Generalize base visuals for directed Connectors  | Alexander Diewald | 04/16/2020 05:32 PM |
| 3737 | Design Space Exploration | Change Request | Resolved    | Normal   | Generate problem-specific constraint sets in the derived SolverRun constructors                        |                   | 09/11/2020 01:25 PM |
| 2686 | AF3 Phoenix              | Feature        | New         | Normal   | Generic variability plugin   | Andreas Bayha     | 05/11/2020 10:47 AM |

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| 3911 | AF3 Phoenix              | Change Request | New         | Normal   | GlossaryEntryEditorBase to JavaFX  |                   | 05/11/2020 10:47 AM |
| 3189 | AF3 Phoenix              | Feature        | New         | Normal   | graphical perspective for process  | Saad bin Abid     | 10/02/2019 12:50 PM |
| 2343 | AF3 Phoenix              | Feature        | New         | Normal   | Handle complex copy&paste operations in the tooling plugins  | Alexander Diewald | 12/14/2017 10:50 AM |
| 4041 | AF3 Phoenix              | Change Request | New         | Normal   | Hardware optimization pattern: only list meaningful attributes   | Johannes Eder     | 07/01/2020 01:29 PM |
| 3258 | Design Space Exploration | Feature        | New         | High     | Hardware Platform Exploration  | Alexander Diewald | 01/15/2020 04:26 PM |
| 3982 | AF3 Phoenix              | Bug            | New         | Normal   | Hier. Platform: At the tile level, the elements of the upper level are shown   | Simon Barner      | 03/30/2020 08:02 PM |
| 2841 | AF3 Phoenix              | Bug            | New         | Normal   | Hitting enter in textboxes does not loose focus  | Vivek Nigam       | 05/11/2020 02:36 PM |
| 3226 | AF3 Phoenix              | Support        | New         | Normal   | Implement a common editor class for implementing the list for relationships between non-functional and functional requirements | Saad bin Abid     | 05/13/2019 02:08 PM |
| 3476 | AF3 Phoenix              | Feature        | New         | Normal   | implement gestTestCases() for MCDC   | Ludwig Dickmanns  | 05/13/2019 02:11 PM |
| 3253 | Design Space Exploration | Bug            | Feedback    | Normal   | Implement hashCode methods for DSML elements implementing "equals"   | Johannes Eder     | 05/11/2020 03:26 PM |
| 3567 | Design Space Exploration | Feature        | Feedback    | Normal   | Implementation of Platform Exploration for the generic platform  | Johannes Eder     | 01/24/2020 11:51 AM |
| 3996 | AF3 Phoenix              | Feature        | New         | Normal   | Import capability for library elements   | Johannes Eder     | 04/09/2020 05:51 PM |
| 3458 | AF3 Phoenix              | Feature        | New         | Normal   | Import Wizard  | Florian Hölzl     | 04/16/2020 05:33 PM |
| 3638 | AF3 Phoenix              | Change Request | New         | Normal   | Improve error reporting if a transformation chain fails  | Florian Hölzl     | 04/16/2020 05:28 PM |
| 3957 | AF3 Phoenix              | Feature        | New         | Low      | Improve Glossary integration   | Andreas Bayha     | 03/20/2020 11:57 AM |
| 2398 | AF3 Phoenix              | Change Request | New         | High     | Improve the export of the DataDictionary (or its subtypes) to libraries  |                   | 05/13/2019 02:04 PM |
| 3748 | AF3 Phoenix              | Change Request | New         | Low      | Improve the Parameter Table / Allocation Table documentation   | Simon Barner      | 05/11/2020 03:41 PM |
| 3693 | Design Space Exploration | Change Request | In Progress | Normal   | Improve the Step/Target presentation of the DSE Navigator  | Alexander Diewald | 02/04/2020 01:24 PM |
| 3551 | Design Space Exploration | Change Request | New         | Normal   | In the formulation of a scheduling problem, replace ResourceAllocations with Tasks and Signals                                 | Johannes Eder     | 08/06/2020 09:02 PM |
| 3231 | Analysis                 | Feature        | Feedback    | Normal   | include all subcontracts for refinement  |                   | 06/03/2019 03:48 PM |
| 3844 | Design Space Exploration | Change Request | New         | Normal   | Indicate model modification in DSE perspective.  | Simon Barner      | 01/24/2020 12:04 PM |
| 3233 | Analysis                 | Support        | New         | Low      | Inefficiency in checking contract against implementation   |                   | 05/13/2019 02:08 PM |
| 3616 | AF3 Phoenix              | Change Request | New         | Normal   | Introduce IRootElementContainer and avoid misuse of FileProject  | Simon Barner      | 05/11/2020 10:47 AM |
| 3843 | AF3 Phoenix              | Feature        | New         | Normal   | Introduce Zoom control   | Florian Hölzl     | 05/11/2020 10:47 AM |
| 1491 | AF3 Phoenix              | Bug            | New         | Normal   | Intuitive binding of (undo/redo) actions   | Florian Hölzl     | 05/11/2020 02:36 PM |
| 1595 | AF3 Phoenix              | Support        | New         | Normal   | JUnit Tests for SMT-based Deployment   |                   | 05/13/2019 02:04 PM |
| 4020 | AF3 Phoenix              | Change Request | Resolved    | Normal   | KISS View to JavaFX  | Johannes Eder     | 08/13/2020 09:33 AM |
| 2566 | AF3 Phoenix              | Change Request | In Progress | Low      | KISS: ObjectAware2ServiceBase and ObjectAwareServiceBase to inherit from IIntrospectiveKernelService                           | Florian Hölzl     | 05/13/2019 02:09 PM |
| 4019 | AF3 Phoenix              | Change Request | New         | Normal   | LibraryView to JavaFX  | Liana Soima       | 08/16/2020 09:48 AM |
| 2901 | AF3 Phoenix              | Feature        | New         | Normal   | Math Support   | Andreas Bayha     | 05/13/2019 02:04 PM |
| 3477 | AF3 Phoenix              | Feature        | New         | Normal   | MCDC implementation  | Ludwig Dickmanns  | 10/09/2019 02:29 PM |

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| 4037 | AF3 Phoenix              | Bug            | New         | Normal   | Memory Utilization Pattern erroneously uses task RAM instead of Flash requirements    | Johannes Eder     | 09/11/2020 06:15 PM |
| 3543 | AF3 Phoenix              | Feature        | New         | Normal   | Merge Quantitative with GSN to ADT  | Vivek Nigam       | 05/11/2020 10:47 AM |
| 3958 | AF3 Phoenix              | Change Request | New         | Normal   | Migrate GlossaryEntry editor to FX or integrate in overview                           | Andreas Bayha     | 03/20/2020 11:49 AM |
| 3942 | AF3 Phoenix              | Bug            | New         | Normal   | MIRA UI: Usability Issues   | Andreas Bayha     | 05/11/2020 02:36 PM |
| 3940 | AF3 Phoenix              | Feature        | In Progress | Normal   | MIRA: Check for duplicated IDs in FX editor   | Andreas Bayha     | 04/03/2020 02:38 PM |
| 3937 | AF3 Phoenix              | Feature        | New         | Normal   | MIRA: Display images in FX editor   | Andreas Bayha     | 05/11/2020 10:47 AM |
| 2332 | AF3 Phoenix              | Support        | New         | Normal   | MIRA: rework MIRA documentation   | Saad bin Abid     | 05/13/2019 02:10 PM |
| 3988 | AF3 Phoenix              | Feature        | New         | Normal   | MIRA: Validator duplicated IDs in FX editor   | Andreas Bayha     | 04/03/2020 02:32 PM |
| 1762 | AF3 Phoenix              | Feature        | New         | Normal   | Model checking clean components of a not-clean model                                  |                   | 05/13/2019 02:09 PM |
| 3954 | AF3 Phoenix              | Bug            | New         | Normal   | Model elements view unpredictably collapses and unfolds subtrees                      | Johannes Eder     | 05/11/2020 02:36 PM |
| 3915 | AF3 Phoenix              | Change Request | In Progress | Normal   | ModelListenerEditorBase<T> to JavaFX  | Simon Barner      | 06/26/2020 05:08 PM |
| 3922 | AF3 Phoenix              | Change Request | In Progress | Normal   | ModelNavigatorView to JavaFX  | Alexander Diewald | 10/06/2020 02:19 PM |
| 2935 | Design Space Exploration | Feature        | In Progress | Normal   | MOEA-DSE Migration  | Alexander Diewald | 01/15/2020 04:25 PM |
| 3667 | Design Space Exploration | Feature        | New         | Normal   | Move the schedule latency minimization to a pattern                                   | Alexander Diewald | 01/24/2020 11:52 AM |
| 3697 | Design Space Exploration | Support        | New         | Normal   | Move utility classes from exploration.smt.modeltransformation to exploration.smt.util | Alexander Diewald | 01/24/2020 12:11 PM |
| 3759 | AF3 Phoenix              | Bug            | Feedback    | Normal   | Nested structures in transformation   |                   | 10/02/2019 09:00 AM |
| 3073 | AF3 Phoenix              | Feature        | New         | Normal   | Nice error when OCRA is missing   |                   | 05/13/2019 02:08 PM |
| 4067 | AF3 Phoenix              | Bug            | Resolved    | Normal   | NPE in few cases if the CLI DSE is used   | Alexander Diewald | 10/12/2020 10:24 AM |
| 3137 | AF3 Phoenix              | Support        | New         | Normal   | objective dependence  |                   | 11/07/2017 10:58 AM |
| 4036 | AF3 Phoenix              | Support        | New         | Low      | Online help: improve header layout and navigation                                     | Johannes Eder     | 07/01/2020 12:03 PM |
| 3324 | AF3 Phoenix              | Feature        | New         | Normal   | Optional Ports  | Andreas Bayha     | 05/13/2019 02:08 PM |
| 3272 | AF3 Phoenix              | Feature        | New         | Normal   | Optional Requirements   | Andreas Bayha     | 05/13/2019 02:08 PM |
| 3095 | AF3 Phoenix              | Feature        | In Progress | Normal   | Overview of the successful constraints per group                                      | Saad bin Abid     | 12/09/2017 09:53 PM |
| 3722 | AF3 Phoenix              | Change Request | New         | Normal   | Overwrite the getIncoming/getOutgoing EOPs of PlatformConnectorUnits                  | Alexander Diewald | 04/16/2020 05:26 PM |
| 2984 | AF3 Phoenix              | Feature        | New         | Normal   | parameters in simulation and testing  | Andreas Bayha     | 05/13/2019 02:04 PM |
| 2890 | AF3 Phoenix              | Feature        | In Progress | Normal   | Parameters shall be usable in expressions   | Andreas Bayha     | 05/13/2019 02:04 PM |
| 3707 | Design Space Exploration | Feature        | New         | High     | Platform exploration for the Hierarchical Platform                                    | Alexander Diewald | 01/24/2020 11:53 AM |
| 3039 | AF3 Phoenix              | Feature        | In Progress | Normal   | process enactment   |                   | 10/27/2017 11:05 AM |
| 3133 | AF3 Phoenix              | Bug            | New         | Normal   | Process: there is at least one constraint   |                   | 10/07/2019 09:42 AM |
| 1912 | AF3 Phoenix              | Bug            | New         | Normal   | Property window disappears  | Saad bin Abid     | 10/02/2019 11:23 AM |
| 4038 | AF3 Phoenix              | Feature        | New         | Normal   | RAM Utilization Pattern   | Johannes Eder     | 07/01/2020 01:18 PM |
| 4011 | AF3 Phoenix              | Bug            | Feedback    | Normal   | reaction field in the text display in operator panel not setting correctly            | Saad bin Abid     | 08/10/2020 04:11 PM |

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| 4047 | AF3 Phoenix              | Feature        | In Progress | Normal   | Reconfiguration synthesis related parameters for platform architecture                    | Saad bin Abid     | 09/11/2020 09:33 AM |
| 4050 | AF3 Phoenix              | Feature        | New         | High     | Reconfiguration: Prediction metamodel   | Saad bin Abid     | 09/23/2020 04:21 PM |
| 3669 | Design Space Exploration | Feature        | New         | Normal   | Reenable the Allocation Validation (Tasks --> ExecUnits)                                  | Alexander Diewald | 01/24/2020 11:52 AM |
| 3106 | AF3 Phoenix              | Support        | New         | Normal   | refactor analysis facade  |                   | 05/13/2019 02:08 PM |
| 2234 | AF3 Phoenix              | Change Request | New         | Normal   | Refactor compositors to allow state-based implementation of canConnect() / connect() etc. | Florian Hözl      | 03/05/2018 11:30 AM |
| 3089 | AF3 Phoenix              | Support        | New         | Normal   | refactor NuSMVRunner  |                   | 05/13/2019 02:08 PM |
| 3647 | AF3 Phoenix              | Support        | New         | Normal   | refactor the classes for the transformation to flatten structures                         |                   | 09/26/2019 02:30 PM |
| 4069 | AF3 Phoenix              | Support        | New         | Normal   | Refresh AF3 examples for release  | Johannes Eder     | 10/21/2020 05:32 PM |
| 3487 | AF3 Phoenix              | Change Request | New         | Normal   | Refresh editor when creating a behavior   |                   | 05/13/2019 02:11 PM |
| 4076 | AF3 Phoenix              | Change Request | New         | Normal   | Reintegrate the Tutorial Service  | Johannes Eder     | 10/22/2020 06:15 PM |
| 3985 | AF3 Phoenix              | Bug            | New         | Normal   | Removal of sticky ports does not work   | Florian Hözl      | 04/02/2020 02:33 PM |
| 3946 | AF3 Phoenix              | Change Request | New         | Normal   | Remove unused GEF/SWT editors/views   | Johannes Eder     | 03/17/2020 02:48 PM |
| 3234 | AF3 Phoenix              | Support        | New         | Normal   | RequirementParameterDefinition in Mira  | Saad bin Abid     | 05/13/2019 02:08 PM |
| 3411 | AF3 Phoenix              | Support        | New         | Normal   | rethink bounds check design   |                   | 05/13/2019 02:08 PM |
| 3607 | AF3 Phoenix              | Change Request | New         | Normal   | Review CurrentObjectiveContributionItem class in RCP Plug-in                              | Saad bin Abid     | 05/11/2020 10:47 AM |
| 3509 | AF3 Phoenix              | Support        | New         | Normal   | rework OCRA refinement  |                   | 05/13/2019 02:10 PM |
| 4075 | AF3 Phoenix              | Change Request | New         | Normal   | Rework the ContextMenu- and the ActionService   | Johannes Eder     | 10/21/2020 05:01 PM |
| 2306 | AF3 Phoenix              | Feature        | New         | Normal   | Safe Plugin Integration   |                   | 01/26/2018 11:22 AM |
| 3425 | Analysis                 | Feature        | New         | Normal   | Safety and Security Analysis  |                   | 05/13/2019 02:04 PM |
| 2873 | AF3 Phoenix              | Change Request | New         | Normal   | Safety level information is a complete mess   | Florian Hözl      | 05/13/2019 02:08 PM |
| 3109 | AF3 Phoenix              | Feature        | New         | Normal   | Saving Constraints Configuration for the Reuse  | Saad bin Abid     | 05/13/2019 02:08 PM |
| 4016 | AF3 Phoenix              | Change Request | New         | Normal   | ScheduleView to JavaFX  | Johannes Eder     | 10/21/2020 12:14 PM |
| 3361 | Design Space Exploration | Change Request | In Progress | Normal   | Scheduling synthesis does not support routing   | Simon Barner      | 05/11/2020 10:47 AM |
| 3522 | AF3 Phoenix              | Feature        | New         | Normal   | Security Simulator  | Vivek Nigam       | 05/11/2020 10:47 AM |
| 3894 | AF3 Phoenix              | Feature        | New         | Normal   | Separate DSR feature from MIRA into "Verification" plugin                                 | Tatiana Chuprina  | 12/09/2019 01:57 PM |
| 4044 | AF3 Phoenix              | Change Request | New         | Normal   | Simulation OperatorPanels to JavaFX   |                   | 07/20/2020 02:32 PM |
| 4015 | AF3 Phoenix              | Change Request | Resolved    | Normal   | SimulationViews to JavaFX   | Andreas Bayha     | 07/20/2020 11:49 AM |
| 3831 | AF3 Phoenix              | Bug            | New         | Normal   | Some model elements are not referenced by ID  | Simon Barner      | 05/11/2020 02:36 PM |
| 1536 | AF3 Phoenix              | Bug            | New         | Normal   | Sorting of Data Dictionary element.   | Saad bin Abid     | 05/11/2020 02:36 PM |
| 3919 | AF3 Phoenix              | Change Request | New         | Normal   | SourceEditorBase<T> to JavaFX   |                   | 05/11/2020 10:47 AM |
| 3098 | AF3 Phoenix              | Feature        | New         | Normal   | Static checks for a process   | Saad bin Abid     | 10/02/2019 12:20 PM |
| 3114 | AF3 Phoenix              | Support        | New         | Normal   | Statistics of the satisfied constraints per group   | Saad bin Abid     | 05/13/2019 02:09 PM |

| #    | Project                  | Tracker        | Status      | Priority | Subject  | Assignee          | Updated             |
|------|--------------------------|----------------|-------------|----------|--|-------------------|---------------------|
| 3597 | AF3 Phoenix              | Bug            | New         | Normal   | STL OCRA contract verification not working on Windows  |                   | 10/07/2019 09:44 AM |
| 3896 | AF3 Phoenix              | Change Request | New         | Normal   | Support directed connectors in the kernel  | Alexander Diewald | 04/16/2020 05:32 PM |
| 3731 | Design Space Exploration | Feature        | New         | Normal   | Support multicast message deployment and scheduling  | Simon Barner      | 09/10/2020 09:29 AM |
| 4064 | Design Space Exploration | Bug            | Resolved    | Normal   | Synthesis View: Crash when opening without an imported project   | Alexander Diewald | 10/09/2020 05:11 PM |
| 1508 | AF3 Phoenix              | Bug            | New         | Normal   | Text Display Reactions does not check the guards   | Tatiana Chuprina  | 05/11/2020 02:36 PM |
| 3720 | AF3 Phoenix              | Change Request | New         | Normal   | The IConnectionCompositorService should return the created connection  | Alexander Diewald | 04/16/2020 05:27 PM |
| 2736 | AF3 Phoenix              | Support        | New         | Normal   | Timeout is observed while running NuXMV  |                   | 05/13/2019 02:09 PM |
| 3662 | AF3 Phoenix              | Support        | New         | Normal   | Timing Specification: Documentation  | Simon Barner      | 05/11/2020 03:41 PM |
| 3342 | AF3 Phoenix              | Bug            | New         | Normal   | UI freezes when contract constraint is enabled and guard is modified   |                   | 10/07/2019 09:45 AM |
| 3724 | AF3 Phoenix              | Feature        | New         | Normal   | Unable to use SAT/SMT features of NuXMV  |                   | 09/26/2019 02:03 PM |
| 3468 | AF3 Phoenix              | Change Request | New         | Normal   | Unify the emptyOrAlreadyExists in several aspects  | Saad bin Abid     | 05/13/2019 02:08 PM |
| 3131 | AF3 Phoenix              | Feature        | New         | Normal   | Upcoming Objective combo-box invisible if no upcoming objective available  | Saad bin Abid     | 10/08/2019 05:20 PM |
| 3694 | Design Space Exploration | Feature        | Feedback    | Normal   | Update and integrate the DseML text editor   | Johannes Eder     | 08/12/2020 01:50 PM |
| 3288 | AF3 Phoenix              | Feature        | New         | Low      | Update feature in AF3  | Simon Barner      | 03/09/2020 12:04 PM |
| 3260 | AF3 Phoenix              | Support        | New         | Normal   | update simple traffic light AF3 tour for OCRA contract   |                   | 05/13/2019 02:08 PM |
| 3407 | AF3 Phoenix              | Feature        | New         | Normal   | Use Z3 for non-determinism check   |                   | 05/13/2019 02:08 PM |
| 3723 | AF3 Phoenix              | Bug            | New         | Normal   | Using Variables from Sub-componnets for framing Temporal Properties gives error                                      |                   | 09/26/2019 02:16 PM |
| 3790 | AF3 Phoenix              | Feature        | In Progress | Normal   | Variability in Logical Architecture  | Andreas Bayha     | 05/11/2020 10:47 AM |
| 3100 | AF3 Phoenix              | Feature        | In Progress | Normal   | warnings for the constraint system   |                   | 03/07/2018 03:04 PM |
| 4077 | Design Space Exploration | Bug            | New         | Normal   | Z3 solver produces contradicting solution states with the Java API and the smtlib interface                          | Johannes Eder     | 10/22/2020 11:28 AM |
| 3628 | Design Space Exploration | Feature        | New         | Normal   | Z3: Implement progress heuristics  | Simon Barner      | 01/24/2020 11:52 AM |
| 3851 | AF3 Phoenix              | Bug            | New         | Normal   | [3D simulation] Composite issue for 3D simulation related bugs   | Florian Hözl      | 05/11/2020 02:36 PM |
| 3734 | AF3 Phoenix              | Bug            | Feedback    | Normal   | [AF3 modes automata] Composite issue for bugs of mode automata   | Florian Hözl      | 05/11/2020 03:19 PM |
| 3872 | AF3 Phoenix              | Feature        | New         | Normal   | [AF3] Add auto-layout to AF3 LWFxE component editor.   | Ludwig Dickmanns  | 05/11/2020 10:47 AM |
| 2128 | AF3 Phoenix              | Feature        | New         | Normal   | [Analyses/Simulation] Looping simulations  |                   | 05/13/2019 02:09 PM |
| 2657 | AF3 Phoenix              | Support        | New         | Normal   | [Analysis] fake enum values in nusmv enums   |                   | 05/13/2019 02:09 PM |
| 2907 | AF3 Phoenix              | Feature        | In Progress | Normal   | [Check] New constraint to ensure that every signal defined in requirement should exist in the component architecture | Saad bin Abid     | 05/13/2019 02:04 PM |
| 3619 | AF3 Phoenix              | Change Request | New         | Normal   | [code refactoring] create an interface for variables to values map   |                   | 09/26/2019 02:31 PM |
| 2951 | AF3 Phoenix              | Bug            | New         | Normal   | [constraint triggering] just pressing enter in the transition actions triggers verification                          | Saad bin Abid     | 05/11/2020 02:36 PM |
| 2886 | AF3 Phoenix              | Feature        | New         | Normal   | [Constraint-based process] order the constraints   | Saad bin Abid     | 05/13/2019 02:04 PM |

| #    | Project                  | Tracker        | Status      | Priority | Subject  | Assignee          | Updated             |
|------|--------------------------|----------------|-------------|----------|--|-------------------|---------------------|
| 2703 | AF3 Phoenix              | Feature        | New         | Normal   | [constraints] onActivate handler   |                   | 05/13/2019 02:09 PM |
| 2861 | AF3 Phoenix              | Feature        | New         | Normal   | [Constraints] Take functions into account  |                   | 10/07/2019 09:46 AM |
| 2928 | AF3 Phoenix              | Bug            | New         | Normal   | [Constraint] constraint triggered when opening the component   | Saad bin Abid     | 05/11/2020 02:36 PM |
| 2927 | AF3 Phoenix              | Bug            | New         | Normal   | [Constraint] constraints not triggered on changing the causality   | Saad bin Abid     | 05/11/2020 02:36 PM |
| 3024 | AF3 Phoenix              | Feature        | New         | Normal   | [Constraint] port bound  |                   | 10/08/2019 09:37 AM |
| 2864 | AF3 Phoenix              | Bug            | In Progress | Normal   | [Constraint]bounds constraint failure error message  |                   | 10/07/2019 09:47 AM |
| 2672 | AF3 Phoenix              | Feature        | New         | Normal   | [Conti] DSEProject   |                   | 08/09/2016 05:00 PM |
| 3926 | AF3 Phoenix              | Bug            | New         | Normal   | [Cosimulation] Complete re-implementation of the cosimulation logic required                                       | Tiziano Munaro    | 05/11/2020 02:36 PM |
| 3430 | AF3 Phoenix              | Support        | New         | Low      | [documentation] Add developer documentation for af3.exploration.alg  | Alexander Diewald | 04/16/2020 05:14 PM |
| 3507 | AF3 Phoenix              | Support        | In Progress | Normal   | [documentation] Add developer documentation for af3.mode, af3.operatorpanel, af3.application                       | Johannes Eder     | 02/04/2020 04:07 PM |
| 3753 | AF3 Phoenix              | Support        | In Progress | Normal   | [Documentation] Add developer documentation for safetycases  | Carmen Carlan     | 05/11/2020 10:47 AM |
| 3396 | AF3 Phoenix              | Support        | New         | Normal   | [documentation] Developer Documentation  | Johannes Eder     | 05/11/2020 03:42 PM |
| 3849 | AF3 Phoenix              | Bug            | New         | Normal   | [eCar Example] NPE when opening vehicel panel in simulation  | Florian Hölzl     | 05/11/2020 02:36 PM |
| 3848 | AF3 Phoenix              | Bug            | New         | Normal   | [eCar Example] NPE when starting simulation with already opened user panel   | Florian Hölzl     | 05/11/2020 02:36 PM |
| 3850 | AF3 Phoenix              | Bug            | New         | Normal   | [eCar Example] OpenGL native call stuck on Win64   | Florian Hölzl     | 05/11/2020 02:36 PM |
| 3637 | AF3 Phoenix              | Bug            | New         | Normal   | [Expression] Exception when running JUnit tests  |                   | 10/07/2019 09:43 AM |
| 2774 | AF3 Phoenix              | Bug            | New         | Normal   | [Expression] Structural equality for expressions   | Florian Hölzl     | 03/05/2018 10:33 AM |
| 4001 | AF3 Phoenix              | Change Request | New         | Low      | [FMI] Redirect COE output / Hide COE output from the AF3 console   | Tiziano Munaro    | 04/16/2020 09:37 AM |
| 2803 | AF3 Phoenix              | Feature        | New         | Normal   | [FMI] Support Visual Studio for FMI export   |                   | 05/13/2019 02:09 PM |
| 4002 | AF3 Phoenix              | Feature        | New         | Normal   | [FMI] Usability improvements   | Tiziano Munaro    | 04/20/2020 10:42 AM |
| 3180 | AF3 Phoenix              | Support        | New         | Normal   | [FV Transformation] Factorize the first block of the transformation  |                   | 05/13/2019 02:08 PM |
| 2687 | AF3 Phoenix              | Feature        | New         | Normal   | [Generic variability plugin] Generic UI  | Andreas Bayha     | 05/13/2019 02:09 PM |
| 2787 | AF3 Phoenix              | Feature        | In Progress | Normal   | [Generic variability plugin] Variability in Platform-Architecture  | Andreas Bayha     | 05/13/2019 02:09 PM |
| 3000 | AF3 Phoenix              | Feature        | In Progress | Normal   | [GeneVa] Check Feature Model for correctness   | Andreas Bayha     | 05/13/2019 02:08 PM |
| 2998 | AF3 Phoenix              | Feature        | In Progress | Normal   | [GeneVa] Feature Model Editor  | Andreas Bayha     | 05/13/2019 02:08 PM |
| 2588 | AF3 Phoenix              | Feature        | New         | Normal   | [GUI] Multi-line components  | Florian Hölzl     | 06/13/2018 04:27 PM |
| 3453 | Design Space Exploration | Feature        | New         | High     | [JavaFX] Migrate the table visualization   | Alexander Diewald | 04/16/2020 11:22 AM |
| 3450 | Design Space Exploration | Feature        | New         | High     | [JavaFX] Migrate the visualization view  | Alexander Diewald | 08/12/2020 02:06 PM |
| 3434 | Design Space Exploration | Feature        | New         | High     | [JavaFX] Migration of the DSE Perspective to JavaFX  | Alexander Diewald | 08/24/2020 02:30 PM |
| 3923 | AF3 Phoenix              | Bug            | New         | Normal   | [Kernel / AF3 Component] Fix content to content link creation  | Florian Hölzl     | 05/11/2020 02:36 PM |
| 3868 | AF3 Phoenix              | Bug            | New         | Normal   | [Kernel] LayoutDataUtils.setConnectorOffsetOrientation() causes NPE in LayoutDataUIUtils.getConnectorOrientation() | Florian Hölzl     | 05/11/2020 02:36 PM |
| 2284 | AF3 Phoenix              | Change Request | Feedback    | Normal   | [Kernel] Provide generic keyboard shortcut facility  | Andreas Bayha     | 05/11/2020 11:35 AM |



| #    | Project     | Tracker        | Status      | Priority | Subject   | Assignee          | Updated             |
|------|-------------|----------------|-------------|----------|---|-------------------|---------------------|
| 3889 | AF3 Phoenix | Feature        | New         | Normal   | [LWFXEF] Add more options for adding, modifying and displaying text   | Florian Hölzl     | 05/11/2020 10:47 AM |
| 3901 | AF3 Phoenix | Change Request | New         | Normal   | [LWFXEF] Change default behavior of ControllerBase.allowLink()  | Florian Hölzl     | 05/11/2020 10:47 AM |
| 3898 | AF3 Phoenix | Feature        | New         | Normal   | [LWFXEF] More options for javafx editors  | Florian Hölzl     | 05/11/2020 03:40 PM |
| 3930 | AF3 Phoenix | Feature        | New         | Normal   | [LWFXEF] Provide utility methods for placing curves and their labels  | Florian Hölzl     | 05/11/2020 10:47 AM |
| 3674 | AF3 Phoenix | Support        | New         | Normal   | [MacOS - investigate Z3 library loading by rpath  | Johannes Eder     | 08/12/2020 02:07 PM |
| 3650 | AF3 Phoenix | Feature        | New         | Normal   | [New DSE project - #3482] The WCET table of TaskArchitectures is not available for DSE-generated Task->Partition->ExecutionUnit allocations | Alexander Diewald | 04/16/2020 04:57 PM |
| 2852 | AF3 Phoenix | Feature        | New         | Normal   | [OBC-SA] All Issues   |                   | 11/21/2017 12:50 AM |
| 3181 | AF3 Phoenix | Feature        | Feedback    | Normal   | [OBC-SA] Code and Config Generation for PikeOS  |                   | 12/04/2017 02:10 AM |
| 3187 | AF3 Phoenix | Feature        | New         | Normal   | [OBC-SA] Code Generation  |                   | 12/04/2017 01:57 AM |
| 3185 | AF3 Phoenix | Feature        | New         | Normal   | [OBC-SA] Create a OBC-SA Technical Architecture   |                   | 12/04/2017 01:58 AM |
| 2850 | AF3 Phoenix | Feature        | New         | Normal   | [OBC-SA] Einbindung von externen C-Dateien  |                   | 02/20/2017 02:15 PM |
| 2849 | AF3 Phoenix | Feature        | New         | Normal   | [OBC-SA] Middleware API File  |                   | 02/20/2017 02:15 PM |
| 3183 | AF3 Phoenix | Feature        | New         | Normal   | [OBC-SA]Spatial Partitioning (1:1)  |                   | 11/22/2017 12:41 AM |
| 3184 | AF3 Phoenix | Feature        | New         | Normal   | [OBC-SA]Temporal Partitioning   |                   | 11/22/2017 10:37 PM |
| 3186 | AF3 Phoenix | Feature        | New         | Normal   | [OBC-SA]VMIT Generation   |                   | 01/26/2018 10:30 AM |
| 2770 | AF3 Phoenix | Change Request | New         | Normal   | [OperatorPanel] Remove type from GraphViewer  | Andreas Bayha     | 05/13/2019 02:04 PM |
| 2183 | AF3 Phoenix | Support        | In Progress | High     | [patch] ElementCompositorService: emit custom notification after finalization of compose() / decompose                                      | Florian Hölzl     | 05/13/2019 02:09 PM |
| 3586 | AF3 Phoenix | Change Request | New         | Normal   | [Property Sections] Improve the advanced type editor  | Johannes Eder     | 04/16/2020 05:18 PM |
| 3585 | AF3 Phoenix | Change Request | New         | Normal   | [Property Sections] Validate the syntax of complex expression or disallow direct editing  | Johannes Eder     | 04/16/2020 05:17 PM |
| 3775 | AF3 Phoenix | Feature        | In Progress | Low      | [safety-creation] Automatic generation of argumentation from AF3 native system model elements (final)                                       | Carmen Carlan     | 08/13/2020 04:01 AM |
| 3784 | AF3 Phoenix | Feature        | New         | Normal   | [safety-creation] Creating and manipulating safety cases  | Carmen Carlan     | 09/12/2020 10:02 AM |
| 3170 | AF3 Phoenix | Feature        | In Progress | Normal   | [safety-creation] Revival of safety case typed patterns   | Liana Soima       | 10/23/2020 01:28 PM |
| 3495 | AF3 Phoenix | Feature        | New         | Normal   | [safety-creation] SACM compliance   | Carmen Carlan     | 08/13/2020 04:33 AM |
| 2680 | AF3 Phoenix | Support        | New         | Normal   | [safety-documentation] Do a tutorial and screncast on the GSN Editor  | Carmen Carlan     | 08/13/2020 04:23 AM |
| 3157 | AF3 Phoenix | Support        | Feedback    | Normal   | [safety-documentation] Documentation for safety cases   | Saad bin Abid     | 06/09/2020 06:04 PM |
| 3805 | AF3 Phoenix | Support        | New         | Normal   | [safety-documentation] User documentation - some corrections  | Carmen Carlan     | 08/26/2020 07:51 AM |
| 3494 | AF3 Phoenix | Feature        | New         | Low      | [safety-interoperability] Button to export xml file of SACM-compliant safety case   | Carmen Carlan     | 07/28/2019 10:03 PM |
| 3493 | AF3 Phoenix | Feature        | New         | Low      | [safety-interoperability] Button to import xml file of SACM-compliant safety case   | Carmen Carlan     | 07/28/2019 10:03 PM |
| 3744 | AF3 Phoenix | Feature        | In Progress | Normal   | [safety-maintenance] Automatic challenge detection (change in GSN)  | Liana Soima       | 09/19/2020 09:01 AM |

| #    | Project     | Tracker        | Status      | Priority | Subject  | Assignee       | Updated             |
|------|-------------|----------------|-------------|----------|--|----------------|---------------------|
| 3979 | AF3 Phoenix | Feature        | New         | Normal   | [safety-maintenance] Automatic set using listeners   | Liana Soima    | 08/13/2020 04:35 AM |
| 3745 | AF3 Phoenix | Feature        | In Progress | Normal   | [safety-maintenance] Automatically set GSN node as challenged (change in referenced AF3 model) | Liana Soima    | 05/11/2020 10:47 AM |
| 3781 | AF3 Phoenix | Feature        | New         | Low      | [safety-maintenance] Maintenance reporting   | Carmen Carlan  | 05/11/2020 10:47 AM |
| 3009 | AF3 Phoenix | Feature        | In Progress | Normal   | [safety-maintenance] Safety Case Maintenance   | Liana Soima    | 08/11/2020 06:18 AM |
| 3786 | AF3 Phoenix | Feature        | New         | Low      | [safety-reporting] Generation of reports regarding a modeled assurance case                    | Carmen Carlan  | 08/10/2020 02:36 PM |
| 3794 | AF3 Phoenix | Feature        | New         | Low      | [safety-reporting] Provide some metrics for a GSN-based argumentation diagram                  | Carmen Carlan  | 08/10/2019 10:46 AM |
| 3795 | AF3 Phoenix | Feature        | New         | Low      | [safety-reporting] Report in natural language  | Carmen Carlan  | 08/10/2019 10:47 AM |
| 3158 | AF3 Phoenix | Feature        | New         | Low      | [safety-usability] Choose text size in GSN nodes   | Carmen Carlan  | 07/28/2019 10:04 PM |
| 4055 | AF3 Phoenix | Feature        | New         | Normal   | [safety-use-case] Create safety case for ADAS in Rovers  | Liana Soima    | 08/13/2020 04:40 AM |
| 3928 | AF3 Phoenix | Bug            | New         | Normal   | [safety] The connectors on circle figures (solutions) do not work well                         | Carmen Carlan  | 05/11/2020 03:39 PM |
| 2885 | AF3 Phoenix | Feature        | In Progress | Normal   | [Trace] Constraint to ensure a component matches its functional requirement interface          | Saad bin Abid  | 05/13/2019 02:04 PM |
| 2347 | AF3 Phoenix | Bug            | In Progress | Normal   | [UI] Avoid that copied model elements are added as children of the original selection          | Simon Barner   | 05/11/2020 02:37 PM |
| 4013 | AF3 Phoenix | Change Request | New         | High     | [UI] Collection task SWT based views -> JavaFX-based views                                     | Johannes Eder  | 10/21/2020 05:01 PM |
| 3906 | AF3 Phoenix | Change Request | New         | Normal   | [UI] Collection task to switch SWT based editors to the new JavaFX-based editors               | Johannes Eder  | 08/10/2020 02:29 PM |
| 3899 | AF3 Phoenix | Feature        | New         | Normal   | [UI] Introduce JavaFX-based code specification editor  | Tiziano Munaro | 05/11/2020 10:47 AM |
| 3877 | AF3 Phoenix | Change Request | New         | Normal   | [UI] Move type checks and casts from LWFEXF visuals to a common base class within SystemFocus  | Florian Hölzl  | 05/11/2020 10:47 AM |
| 3978 | AF3 Phoenix | Change Request | New         | Normal   | [UI] Resolve code duplication in the link-method of link visuals                               | Tiziano Munaro | 03/27/2020 06:31 PM |
| 2659 | AF3 Phoenix | Feature        | New         | Low      | [UI] Visualization of Virtual Links  | Simon Barner   | 05/29/2019 02:18 PM |
| 3869 | AF3 Phoenix | Feature        | New         | Normal   | [Variability] OCL Test-View  | Andreas Bayha  | 11/13/2019 06:08 PM |
| 3862 | AF3 Phoenix | Bug            | New         | Normal   | [Variability] PresenceCondition Literals are not checked not to contain Keywords               | Andreas Bayha  | 05/11/2020 02:36 PM |