

## Issues

| #    | Project        | Tracker     | Status           | Priority | Subject   | Author        | Assignee      | Updated          | Category        | Target version | Estimated time | Spent time | Created          | origin |
|------|----------------|-------------|------------------|----------|---|---------------|---------------|------------------|-----------------|----------------|----------------|------------|------------------|--------|
| 1479 | z2-Environment | Improvement | New              | Normal   | Switch context class loader for defined z2 programming models                 | Henning Blohm | Henning Blohm | 15.04.2017 13:33 |                 | 3.0            |                | 0.00       | 10.08.2013 13:27 |        |
| 2039 | z2-Environment | Feature     | New              | Normal   | Formalize Docker and Kubernetes Support                                       | Henning Blohm |               | 07.03.2021 17:53 |                 | TBD            |                | 0.00       | 14.07.2019 13:51 |        |
| 2064 | z2-Environment | Improvement | New              | Urgent   | TODO Revamp outdated Thread pool handling                                     | Henning Blohm | Henning Blohm | 29.04.2020 13:03 |                 |                |                | 0.00       | 29.04.2020 13:03 |        |
| 2081 | z2-Environment | Improvement | New              | Normal   | Support a kotlin compiler addon   | Henning Blohm |               | 10.03.2021 20:51 |                 | TBD            |                | 0.00       | 28.09.2020 11:41 |        |
| 2082 | z2-Environment | Improvement | New              | Normal   | Support a clojure compiler addon  | Henning Blohm |               | 10.03.2021 20:51 |                 | TBD            |                | 0.00       | 02.10.2020 16:16 |        |
| 2087 | z2-Environment | Improvement | In Progress      | Normal   | Upgrade to Jetty 11   | Henning Blohm | Henning Blohm | 23.01.2024 11:39 |                 | 2.11           |                | 0.00       | 21.03.2021 18:04 |        |
| 2118 | z2-Environment | Feature     | New              | Normal   | Expose Webapp Response Times via JMX  | Udo Offermann | Henning Blohm | 25.10.2021 09:36 |                 |                |                | 0.00       | 25.10.2021 09:36 |        |
| 2165 | z2-Environment | Feature     | New              | Normal   | Anzeige des Prozess-Environments in der adm Web-App                           | Udo Offermann |               | 29.01.2024 16:38 |                 |                |                | 0.00       | 29.01.2024 16:38 |        |
| 2167 | z2-Environment | Improvement | Feedback         | Normal   | Port Z2Jupiter to use java serialization for transport to reduce dependencies | Henning Blohm | Henning Blohm | 18.04.2024 10:43 |                 | 2.10.1         |                | 0.00       | 31.01.2024 09:03 |        |
| 2170 | z2-Environment | Improvement | New              | Normal   | Upport #2169 to 2.9.6   | Henning Blohm |               | 29.02.2024 15:44 |                 | 2.9.6          |                | 0.00       | 29.02.2024 15:42 |        |
| 2171 | z2-Environment | Improvement | Feedback         | Normal   | Upport #2169 to 2.10.1  | Henning Blohm | Henning Blohm | 25.04.2024 16:04 |                 | 2.10.1         |                | 0.00       | 29.02.2024 15:42 |        |
| 2175 | z2-Environment | Improvement | New              | Normal   | Upgrade to Jetty 10.0.20  | Henning Blohm | Henning Blohm | 25.04.2024 16:04 |                 | 2.10.1         |                | 0.00       | 18.04.2024 10:45 |        |
| 2176 | z2-Environment | Feature     | New              | Normal   | Release v2.10.1   | Henning Blohm | Henning Blohm | 19.04.2024 16:06 |                 | 2.10.1         |                | 0.00       | 19.04.2024 16:06 |        |
| 857  | z2-Environment | Feature     | New              | Low      | Shortcut bean --> application context setting                                 | Udo Offermann |               | 02.08.2012 19:25 | z2-addon-spring |                |                | 0.00       | 23.07.2012 17:23 | trac   |
| 1061 | z2-Environment | Improvement | New              | Normal   | Document standard modularized Spring application structure                    | Henning Blohm |               | 24.05.2013 17:26 | z2-addon-spring |                |                | 0.00       | 24.05.2013 17:26 |        |
| 852  | z2-Environment | Feature     | New              | Low      | Implement remoting feature for dev repo                                       | Udo Offermann |               | 25.09.2012 20:42 | z2-base         |                |                | 0.00       | 23.07.2012 17:23 | trac   |
| 1961 | z2-Environment | Improvement | To Be Documented | Normal   | Document distribution exporter  | Henning Blohm | Henning Blohm | 07.03.2021 17:53 | z2-base         | TBD            |                | 0.00       | 21.12.2016 09:56 |        |

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| 2083 | z2-Environment | Improvement | New         | Normal   | Implement a remote CR reducing Clone Efforts with GitCR                              | Henning Blohm | Henning Blohm | 23.01.2024 11:37 | z2-base                 | 2.11           |                | 0.00       | 15.01.2021 14:52 |        |
| 2086 | z2-Environment | Improvement | New         | Normal   | Adapt Jakarta EE 9 and Java 16   | Henning Blohm | Henning Blohm | 11.10.2022 21:55 | z2-base                 | 2.11           |                | 0.00       | 19.03.2021 18:35 |        |
| 2101 | z2-Environment | Feature     | New         | Normal   | Z2-Info Pane as z2 webapp  | Udo Offermann | Henning Blohm | 11.10.2022 21:57 | z2-base                 | 2.11           |                | 0.00       | 13.09.2021 14:14 |        |
| 2107 | z2-Environment | Improvement | New         | Normal   | Set the default of the Jetty Directory Listings feature to false                     | Udo Offermann | Udo Offermann | 15.09.2021 10:55 | z2-base                 |                |                | 0.00       | 15.09.2021 10:55 |        |
| 2136 | z2-Environment | Bug         | New         | Normal   | Z2-DataSourceWorkResource throws NPE on "isClosed" when connection is already closed | Udo Offermann |               | 31.01.2022 14:08 | z2-base                 |                |                | 0.00       | 31.01.2022 12:40 |        |
| 2149 | z2-Environment | Improvement | New         | Normal   | Clean up the web site and repo structure   | Henning Blohm | Henning Blohm | 28.01.2024 22:53 | z2-base                 | 2.11           |                | 0.00       | 01.01.2023 17:00 |        |
| 2159 | z2-Environment | Improvement | New         | Normal   | Log a warning when waiting for a connection due to full pool in PoolingDataSource    | Henning Blohm | Henning Blohm | 23.04.2024 09:41 | z2-base                 | 2.10.1         |                | 0.00       | 29.12.2023 15:59 |        |
| 2166 | z2-Environment | Bug         | Feedback    | Normal   | Log4j2 configuration from environment not effective.                                 | Henning Blohm | Henning Blohm | 18.04.2024 10:43 | z2-base                 | 2.10.1         |                | 0.00       | 30.01.2024 22:51 |        |
| 2168 | z2-Environment | Improvement | In Progress | Normal   | Minor JDBC improvements  | Henning Blohm | Henning Blohm | 13.02.2024 12:43 | z2-base                 | 2.11           |                | 0.00       | 13.02.2024 12:43 |        |
| 849  | z2-Environment | Feature     | New         | High     | eclipsoid: Project Validation  | Udo Offermann |               | 15.04.2014 14:36 | z2-base-tools-eclipsoid | 3.0            |                | 0.00       | 23.07.2012 17:23 | trac   |
| 946  | z2-Environment | Feature     | New         | Normal   | Eclipsoid - provide an API-View displaying all APIs provided by a Java               | Udo Offermann | Udo Offermann | 15.04.2014 14:36 | z2-base-tools-eclipsoid | 3.0            |                | 0.00       | 23.10.2012 12:10 |        |
| 1866 | z2-Environment | Feature     | In Progress | Normal   | IntelliJ z2-plugin: add z2 info views  | Udo Offermann | Udo Offermann | 28.01.2015 10:35 | z2-base-tools-eclipsoid | 3.0            |                | 0.00       | 04.12.2014 16:51 |        |
| 1922 | z2-Environment | Bug         | New         | Normal   | Eclipsoid info views not working in Eclipse > Kepler                                 | Henning Blohm | Udo Offermann | 14.09.2015 09:53 | z2-base-tools-eclipsoid |                |                | 0.00       | 10.09.2015 13:18 |        |
| 1931 | z2-Environment | Feature     | New         | Normal   | z2-plugin on IntelliJ14  | Udo Offermann | Udo Offermann | 13.11.2015 10:02 | z2-base-tools-eclipsoid | 3.0            |                | 0.00       | 13.11.2015 10:02 |        |
| 1932 | z2-Environment | Feature     | New         | Normal   | Selectable SVN version   | Udo Offermann | Udo Offermann | 31.12.2019 10:04 | z2-base-tools-eclipsoid | TBD            |                | 0.00       | 13.11.2015 10:04 |        |
| 1933 | z2-Environment | Feature     | New         | Normal   | z2-resolve should not replace unchanged files  | Udo Offermann | Udo Offermann | 07.06.2023 09:28 | z2-base-tools-eclipsoid | 2.11           |                | 0.00       | 13.11.2015 10:14 |        |
| 1934 | z2-Environment | Feature     | New         | Normal   | z2-plugin "localhost mode"   | Udo Offermann | Udo Offermann | 13.11.2015 10:32 | z2-base-tools-eclipsoid | 3.0            |                | 0.00       | 13.11.2015 10:32 |        |

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| 1935 | z2-Environment | Feature     | New         | Normal   | z2-plugin showing arming state on modules in project view pane                         | Udo Offermann | Udo Offermann | 07.06.2023 09:28 | z2-base-tools-eclipsoid | 2.11           |                | 0.00       | 14.11.2015 15:30 |        |
| 1936 | z2-Environment | Feature     | New         | Normal   | com.zfabrik.intellij.z2plugin shall reuse existing .iml files when creating z2 Modules | Udo Offermann | Udo Offermann | 07.06.2023 09:27 | z2-base-tools-eclipsoid | 2.11           | 1.00           | 0.00       | 23.12.2015 15:21 |        |
| 1940 | z2-Environment | Improvement | New         | Normal   | outdated copyright notice in Eclipsoid when installing in eclipse                      | Henning Blohm | Udo Offermann | 08.06.2023 17:38 | z2-base-tools-eclipsoid | 2.11           |                | 0.00       | 31.01.2016 18:45 |        |
| 2060 | z2-Environment | Bug         | New         | Normal   | Eclipsoid shows no or wrong z2 version at connection test                              | Henning Blohm |               | 08.06.2023 17:37 | z2-base-tools-eclipsoid | 2.11           |                | 0.00       | 15.03.2020 23:34 |        |
| 2070 | z2-Environment | Improvement | New         | Normal   | Eclipsoid dependency view to include test references                                   | Henning Blohm | Udo Offermann | 11.10.2022 21:57 | z2-base-tools-eclipsoid | 2.11           |                | 0.00       | 11.05.2020 12:53 |        |
| 2094 | z2-Environment | Improvement | New         | Normal   | Z2-Resolve must not sync   | Udo Offermann | Udo Offermann | 29.03.2021 13:47 | z2-base-tools-eclipsoid |                |                | 0.00       | 29.03.2021 13:47 |        |
| 2106 | z2-Environment | Bug         | Feedback    | Normal   | IntelliJ z2-plugin throws exception when pinging z2                                    | Udo Offermann | Udo Offermann | 15.09.2021 18:02 | z2-base-tools-eclipsoid |                |                | 0.00       | 15.09.2021 10:29 |        |
| 2108 | z2-Environment | Bug         | In Progress | Normal   | z2-resolve failed with exception when no z2 modules are present                        | Udo Offermann | Udo Offermann | 16.09.2021 14:27 | z2-base-tools-eclipsoid |                |                | 0.00       | 16.09.2021 14:27 |        |
| 2119 | z2-Environment | Bug         | In Progress | Normal   | Eclipsoid Version Resolve (incorrectly) assumes an int response                        | Henning Blohm |               | 27.10.2021 21:34 | z2-base-tools-eclipsoid |                |                | 0.00       | 25.10.2021 12:57 |        |
| 2174 | z2-Environment | Bug         | New         | Normal   | Cannot install eclipsoid in base eclipse   | Henning Blohm | Udo Offermann | 27.03.2024 14:16 | z2-base-tools-eclipsoid | 2.11           |                | 0.00       | 27.03.2024 14:16 |        |
| 2177 | z2-Environment | Improvement | New         | Normal   | Eclipsoid explicit arming/disarming  | Henning Blohm | Udo Offermann | 30.04.2024 08:50 | z2-base-tools-eclipsoid | 2.11           |                | 0.00       | 30.04.2024 08:50 |        |
| 819  | z2-Environment | Improvement | New         | Normal   | Encrypt passwords in config  | Udo Offermann |               | 30.03.2013 12:13 | z2-core                 |                |                | 0.00       | 23.07.2012 17:22 |        |
| 825  | z2-Environment | Improvement | New         | Low      | jetty integration webapp for more than one server                                      | Udo Offermann |               | 28.03.2013 23:15 | z2-core                 |                |                | 0.00       | 23.07.2012 17:22 |        |
| 834  | z2-Environment | Improvement | New         | Low      | Start /adm browser from home gui   | Udo Offermann |               | 28.03.2013 23:15 | z2-core                 |                |                | 0.00       | 23.07.2012 17:22 |        |
| 860  | z2-Environment | Feature     | New         | Low      | Support Apache Standard structure  | Udo Offermann |               | 27.07.2012 16:15 | z2-core                 |                |                | 0.00       | 23.07.2012 17:23 | trac   |
| 862  | z2-Environment | Improvement | New         | Low      | SVNCR should not rely on presence of WorkUnit on Thread                                | Udo Offermann |               | 01.08.2013 15:55 | z2-core                 |                |                | 0.00       | 23.07.2012 17:23 |        |
| 960  | z2-Environment | Improvement | New         | Low      | Make HubCR protocol serialization independent  | Henning Blohm |               | 01.08.2013 15:55 | z2-core                 |                |                | 0.00       | 15.12.2012 17:44 |        |

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| 1746 | z2-Environment | Improvement | New         | Normal   | Support materialization of Maven artifacts (component/module name escaping)               | Henning Blohm | Henning Blohm | 12.11.2014 19:21 | z2-core      | 3.0            |                | 0.00       | 18.05.2014 21:24 |        |
| 1879 | z2-Environment | Improvement | New         | Normal   | Repository ids and dependencies   | Henning Blohm | Henning Blohm | 01.02.2015 16:48 | z2-core      | 3.0            | 16.00          | 0.00       | 01.02.2015 16:48 |        |
| 2026 | z2-Environment | Improvement | New         | Normal   | Add more performance logging data   | Henning Blohm | Henning Blohm | 15.05.2023 21:27 | z2-core      | 2.11           |                | 0.00       | 27.12.2018 11:47 |        |
| 2059 | z2-Environment | Improvement | New         | Normal   | Enhance standard module layout for better reload performance due to impl updates.         | Henning Blohm | Henning Blohm | 23.01.2024 11:37 | z2-core      | 2.11           |                | 0.00       | 15.03.2020 18:07 |        |
| 2062 | z2-Environment | Bug         | New         | Normal   | Sync not completing correctly when repo definition itself is updated.                     | Henning Blohm | Henning Blohm | 11.10.2022 21:56 | z2-core      | 2.11           |                | 0.00       | 22.04.2020 16:49 |        |
| 2066 | z2-Environment | Improvement | New         | Normal   | Make X type-safely extensible   | Henning Blohm | Henning Blohm | 11.03.2021 21:32 | z2-core      | TBD            |                | 0.00       | 02.05.2020 10:18 |        |
| 2078 | z2-Environment | Improvement | New         | Normal   | Drop gitcr compatibility handling of refs/remotes/origin/                                 | Henning Blohm | Henning Blohm | 07.06.2023 09:28 | z2-core      | 2.11           |                | 0.00       | 14.08.2020 20:28 |        |
| 2079 | z2-Environment | Improvement | New         | Normal   | Devise a method to reduce dependencies  | Henning Blohm | Henning Blohm | 18.08.2020 15:34 | z2-core      | TBD            |                | 0.00       | 18.08.2020 15:34 |        |
| 2097 | z2-Environment | Bug         | Feedback    | High     | Java Component Timestamp Dependency Map uses wrong timestamp location on Dependency Check | Henning Blohm | Henning Blohm | 25.07.2021 01:01 | z2-core      |                |                | 0.00       | 24.07.2021 00:29 |        |
| 2158 | z2-Environment | Bug         | New         | Normal   | Log Buffer Capping should still log all content and append newline                        | Henning Blohm | Henning Blohm | 16.11.2023 10:21 | z2-core      | 2.11           |                | 0.00       | 16.11.2023 10:21 |        |
| 2160 | z2-Environment | Improvement | New         | Normal   | UI polishing tasks  | Henning Blohm | Henning Blohm | 29.12.2023 16:08 | z2-core      | 2.11           |                | 0.00       | 29.12.2023 16:08 |        |
| 2161 | z2-Environment | Bug         | In Progress | Normal   | Application Threadpool gets confused on interruption                                      | Henning Blohm | Henning Blohm | 25.04.2024 16:37 | z2-core      | 2.10.1         |                | 0.00       | 02.01.2024 14:22 |        |
| 2164 | z2-Environment | Improvement | Feedback    | Normal   | CLI / shell script cleanup  | Henning Blohm | Henning Blohm | 18.04.2024 10:43 | z2-core      | 2.10.1         |                | 0.00       | 27.01.2024 19:15 |        |
| 2169 | z2-Environment | Bug         | Feedback    | Normal   | Cleanup of collected resources may remove good resource entry                             | Henning Blohm | Udo Offermann | 29.02.2024 14:57 | z2-core      | 2.9.1b.1       |                | 0.00       | 29.02.2024 14:35 |        |
| 2155 | z2-Environment | Feature     | New         | Normal   | Enhance the z2UnitTestRunner and the Jupiter Engine with the ability to stream logs       | Henning Blohm |               | 07.07.2023 11:37 | z2-dev-utils | 2.11           |                | 0.00       | 07.07.2023 11:37 |        |

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| 2173 | z2-Environment | Bug         | New    | Normal   | All exceptions thrown in class Z2JupiterTestServlet should be logged | Jonas Bassl   | Henning Blohm | 08.03.2024 10:33 | z2-dev-utils | 2.11           |                | 0.00       | 07.03.2024 16:07 |        |
| 1881 | z2-Environment | Improvement | New    | Normal   | Port Maven Component Repository                                      | Henning Blohm |               | 15.04.2017 13:33 | z2env        | 3.0            |                | 0.00       | 01.02.2015 21:29 |        |
| 1886 | z2-Environment | Bug         | New    | Normal   | GitCR deletes clone in some circumstances                            | Henning Blohm |               | 20.02.2015 14:10 | z2env        | 3.0            |                | 0.00       | 20.02.2015 14:10 |        |
| 1893 | z2-Environment | Feature     | New    | Normal   | Port reference documentation   | Henning Blohm | Henning Blohm | 15.04.2017 13:32 | z2env        | 3.0            |                | 0.00       | 12.04.2015 16:34 |        |
| 1896 | z2-Environment | Feature     | New    | Normal   | Port Hadoop Job Capability to 3.0                                    | Henning Blohm |               | 01.06.2015 10:52 | z2env        | 3.0            |                | 0.00       | 13.04.2015 08:43 |        |