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| [CP-1] [non-static variable LOGGER cannot be referenced from a static context](https://chandalalatinashe.atlassian.net/browse/CP-1) Created: 13/Oct/21  Updated: 14/Oct/21  Resolved: 14/Oct/21 | |
| **Status:** | Done |
| **Project:** | [Cassava Project](https://chandalalatinashe.atlassian.net/secure/BrowseProject.jspa?id=10000) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) | **Assignee:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Screenshot 2021-10-13 233318.png |
| **Sprint:** | CP Sprint 1 |
| **Rank:** | 0|hzzzzz: |

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| **Description** |  |

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| non-static variable LOGGER cannot be referenced from a static context |

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| **Comments** |  |

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| Comment by [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) [ 13/Oct/21 ] |
| Made LOGGER Variable static |

Generated at Sat Oct 16 11:47:47 UTC 2021 by Tinashe Chandalala using Jira 1001.0.0-SNAPSHOT#100183-sha1:24053bea8af3a34073907e96fc219c65b935c08a.

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| [CP-3] [Cannot resolve Symbol "Endpoint" in IntelligentNetworkPublisher.java file](https://chandalalatinashe.atlassian.net/browse/CP-3) Created: 14/Oct/21  Updated: 16/Oct/21  Resolved: 16/Oct/21 | |
| **Status:** | Done |
| **Project:** | [Cassava Project](https://chandalalatinashe.atlassian.net/secure/BrowseProject.jspa?id=10000) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) | **Assignee:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Screenshot 2021-10-14 091357.png |
| **Sprint:** | CP Sprint 1 |
| **Rank:** | 0|i0000f: |

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| **Description** |  |

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| [ERROR] /C:/Users/tinashe.chandalala/Desktop/Chandalala/Cassava Chadalala Task/intelligent-network-api/src/main/java/com/econetwireless/in/soap/service/ IntelligentNetworkService.java:[7,17] package javax.jws does not exist |

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| **Comments** |  |

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| Comment by [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) [ 14/Oct/21 ] |
| To fix the issue, add “[jakarta.xml.ws](http://jakarta.xml.ws/)” as a maven dependency and reload the pom file (intelligent-network-api) |

Generated at Sat Oct 16 11:47:30 UTC 2021 by Tinashe Chandalala using Jira 1001.0.0-SNAPSHOT#100183-sha1:24053bea8af3a34073907e96fc219c65b935c08a.

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| [CP-4] [Could not run IntelligentNetworkPublisher because of the following error because provider com.sun.xml.internal.ws.spi.ProviderImpl was not found](https://chandalalatinashe.atlassian.net/browse/CP-4) Created: 16/Oct/21  Updated: 16/Oct/21  Resolved: 16/Oct/21 | |
| **Status:** | Done |
| **Project:** | [Cassava Project](https://chandalalatinashe.atlassian.net/secure/BrowseProject.jspa?id=10000) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) | **Assignee:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Sprint:** | CP Sprint 1 |
| **Rank:** | 0|hzzzzr: |

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| Could not run IntelligentNetworkPublisher because of the following error  1. Provider com.sun.xml.internal.ws.spi.ProviderImpl was not found FIX Added 'com.sun.xml.ws' dependency in the Intelligent network api module |

Generated at Sat Oct 16 11:48:06 UTC 2021 by Tinashe Chandalala using Jira 1001.0.0-SNAPSHOT#100183-sha1:24053bea8af3a34073907e96fc219c65b935c08a.

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| [CP-5] [Could not build the project because it could not find annotation @PreInsert , Error javax.annotation does not exist, Expected dot operator after super keyword in PartnerCodeValidatorImpl class,](https://chandalalatinashe.atlassian.net/browse/CP-5) Created: 16/Oct/21  Updated: 16/Oct/21  Resolved: 16/Oct/21 | |
| **Status:** | Done |
| **Project:** | [Cassava Project](https://chandalalatinashe.atlassian.net/secure/BrowseProject.jspa?id=10000) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) | **Assignee:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Sprint:** | CP Sprint 1 |
| **Rank:** | 0|i0000n: |

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| 1. Could not build the project because it could not find annotation @PreInsert  FIX ->Changed @PreInsert to PrePersist in SubscriberRequest class 2. Error javax.annotation does not exist-> FIX -> added the dependency javax.annotation 3. Expected dot operator after super keyword in PartnerCodeValidatorImpl class -> FIX -> Removed 'this(super)' since this takes in argument of RequestPartnerDao instead of super class 4. Failed to execute goal org.jvnet.jax-ws-commons:jaxws-maven-plugin:2.3:wsimport -> FIX -> added a dependency 'org.codehaus.mojo' and same plugin 5. Package javax.xml.ws does not exist -> FIX -> Added the missing dependency 6. Changed persist and update to save in EnquiriesServiceImpl and CreditsServiceImpl |

Generated at Sat Oct 16 11:47:05 UTC 2021 by Tinashe Chandalala using Jira 1001.0.0-SNAPSHOT#100183-sha1:24053bea8af3a34073907e96fc219c65b935c08a.

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| [CP-6] [ERROR org.hibernate.internal.SessionFactoryImpl - HHH000177: Error in named query, ERROR RequestInterceptor, Missing this keyword in ResponseCode class](https://chandalalatinashe.atlassian.net/browse/CP-6) Created: 16/Oct/21  Updated: 16/Oct/21  Resolved: 16/Oct/21 | |
| **Status:** | Done |
| **Project:** | [Cassava Project](https://chandalalatinashe.atlassian.net/secure/BrowseProject.jspa?id=10000) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) | **Assignee:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Sprint:** | CP Sprint 1 |
| **Rank:** | 0|hzzzzj: |

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| ERROR org.hibernate.internal.SessionFactoryImpl - HHH000177: Error in named query: SubscriberRequest.findByPartnerCode org.hibernate.hql.internal.ast.QuerySyntaxException: Request is not mapped [select r from Request r where r.partnerCode = :partnerCode order by r.dateCreated desc ] ->  FIX -> Changed 'Request' in named query in Subscriber class to request to match the name given in @entity  2. 2021-10-14 11:12:21 INFO RequestInterceptor:67 --> IN Enquire Airtime Balance :: Partner Code : null, Mobile Number : 774222278 2021-10-14 11:12:21 ERROR RequestInterceptor:77 --> Custom Error on airtime balance : com.econetwireless.utils.execeptions.EpayException: Invalid partner code supplied : null  FIX -> Autowired EpayRequestProcessor and ReportingProcessor in EpayResource since these were not initialised and produced java.lang.NullPointerException – Changed 'and' to '&&' on @around annotations in RequestInterceptor this has no effect on code compilation – Added '@PathVariable(partnerCode)' on the enquireAirtimeBalance method parameter in Epay Resource  3. com.sun.xml.ws.fault.ServerSOAPFaultException: Client received SOAP Fault from server: com/econetwireless/utils/enums/ResponseCode Please see the server log to find more detail regarding exact cause of the failure.  FIX -> Added this.code in ResponseCode constructor to refer to the instance variable |

Generated at Sat Oct 16 11:48:27 UTC 2021 by Tinashe Chandalala using Jira 1001.0.0-SNAPSHOT#100183-sha1:24053bea8af3a34073907e96fc219c65b935c08a.

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| [CP-7] [Added @WebParam in enquireBalance method for partnerCode in IntelligentNetworkService interface, Changed airtimeTopupRequest.getPartnerCode() to airtimeTopupRequest.getMsisdn() RequestInterceptor to get correct log](https://chandalalatinashe.atlassian.net/browse/CP-7) Created: 16/Oct/21  Updated: 16/Oct/21  Resolved: 16/Oct/21 | |
| **Status:** | Done |
| **Project:** | [Cassava Project](https://chandalalatinashe.atlassian.net/secure/BrowseProject.jspa?id=10000) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) | **Assignee:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Sprint:** | CP Sprint 1 |
| **Rank:** | 0|hzzzzb: |

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| **Description** |  |

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| Changed airtimeTopupRequest.getPartnerCode() to airtimeTopupRequest.getMsisdn() RequestInterceptor to get correct log Added @WebParam in enquireBalance method for partnerCode in IntelligentNetworkService interface \*\*NB Computer switched off abruptly had saved the error on notepad and was lost and so forgot what the error was all about and had cleared the log file |

Generated at Sat Oct 16 11:48:53 UTC 2021 by Tinashe Chandalala using Jira 1001.0.0-SNAPSHOT#100183-sha1:24053bea8af3a34073907e96fc219c65b935c08a.

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| [CP-8] [Manually Created Test Cases for MessageConverters Class and generated others using an AI plugin called diffblue](https://chandalalatinashe.atlassian.net/browse/CP-8) Created: 16/Oct/21  Updated: 16/Oct/21  Resolved: 16/Oct/21 | |
| **Status:** | Done |
| **Project:** | [Cassava Project](https://chandalalatinashe.atlassian.net/secure/BrowseProject.jspa?id=10000) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Task | **Priority:** | Medium |
| **Reporter:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) | **Assignee:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Sprint:** | CP Sprint 1 |
| **Rank:** | 0|hzzzz3: |

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| **Description** |  |

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| Manually Created Test Cases for MessageConverters Class and generated others using an AI plugin called diffblue This achieved class coverage of 52% for classes, 47% for methods and 37% for lines |

Generated at Sat Oct 16 11:49:16 UTC 2021 by Tinashe Chandalala using Jira 1001.0.0-SNAPSHOT#100183-sha1:24053bea8af3a34073907e96fc219c65b935c08a.

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| [CP-9] [Ran Jetty](https://chandalalatinashe.atlassian.net/browse/CP-9) Created: 16/Oct/21  Updated: 16/Oct/21  Resolved: 16/Oct/21 | |
| **Status:** | Done |
| **Project:** | [Cassava Project](https://chandalalatinashe.atlassian.net/secure/BrowseProject.jspa?id=10000) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Task | **Priority:** | Medium |
| **Reporter:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) | **Assignee:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Sprint:** | CP Sprint 1 |
| **Rank:** | 0|hzzzyv: |

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| **Description** |  |

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| Ran jetty but there was port binding and so I Created jetty.xml with changes made to port number to avoid port binding with intelligent network publisher and referenced the file under jetty configuration in pom file  and then  I removed jetty.xml used to change port number and the line in pom file to reference the xml file, because I had realised there was no need to change port number because the cause of port binding was being caused by another program on my machine using that same port number 8080 being used by jetty and so I stopped the program inorder to start jetty on port 8080 |

Generated at Sat Oct 16 11:49:45 UTC 2021 by Tinashe Chandalala using Jira 1001.0.0-SNAPSHOT#100183-sha1:24053bea8af3a34073907e96fc219c65b935c08a.

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| [CP-10] [Enabled connection pool](https://chandalalatinashe.atlassian.net/browse/CP-10) Created: 16/Oct/21  Updated: 16/Oct/21  Resolved: 16/Oct/21 | |
| **Status:** | Done |
| **Project:** | [Cassava Project](https://chandalalatinashe.atlassian.net/secure/BrowseProject.jspa?id=10000) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Task | **Priority:** | Medium |
| **Reporter:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) | **Assignee:** | [Tinashe Chandalala](https://chandalalatinashe.atlassian.net/secure/ViewProfile.jspa?accountId=5f6b224d4147d600773f1fdc) |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Sprint:** | CP Sprint 1 |
| **Rank:** | 0|hzzzyn: |

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| **Description** |  |

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| Enabled connection pool for the intelligent-network-api module Web Service by creating  a class called com.econetwireless.epay.dao.config.EcoDataSourceFactory in electronic-payments-dao module which is used to create that database and set connection pool properties etc... The class implements DataSourceFactory and Connection properties. I also added the following dependency <dependency> <groupId>com.mchange</groupId> <artifactId>c3p0</artifactId> <version>0.9.5.5</version> </dependency> Which I used to create an instance of ComboPooledDataSource I commented out code in com.econetwireless.epay.dao.config.DataSourceConfiguration inside the method 'datasource', I then made the class a subclass of EmbeddedDatabaseBuilder so I can have access to setDataSourceFactory method which takes in an arguement of DataSourceFactory and returns a Datasource after calling the build method. I passed in an instance of the EcoDataSourceFactory class in the method |

Generated at Sat Oct 16 11:50:01 UTC 2021 by Tinashe Chandalala using Jira 1001.0.0-SNAPSHOT#100183-sha1:24053bea8af3a34073907e96fc219c65b935c08a.