## **PMD Results**

The following document contains the results of PMD 6.21.0

# **Violations By Priority**

#### Priority 2

#### labcodeinspection/Email.java

Rule	Violation	Line
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	5
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	6
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	7
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	8
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	9
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	10

#### Priority 3

#### labcodeinspection/Email.java

Rule	Violation	Line
ImmutableField	Private field 'm_firstName' could be made final; it is only initialized in the declaration or constructor.	5
ImmutableField	Private field 'm_lastName' could be made final; it is only initialized in the declaration or constructor.	6
RedundantFieldInitializer	Avoid using redundant field initializer for 'password'	7
ImmutableField	Private field 'defaultpasswordLength' could be made final; it is only initialized in the declaration or constructor.	9
CommentRequired	Public method and constructor comments are required	12 <b>-</b> 15

CommentRequired	Public method and constructor comments are required	17- 20
CommentRequired	Public method and constructor comments are required	22- 34
SwitchStmtsShouldHaveDefault	Switch statements should have a default label	23- 33
CommentRequired	Public method and constructor comments are required	46- 50
UseLocaleWithCaseConversions	When doing a String.toLowerCase()/toUpperCase() call, use a Locale	48
UseLocaleWithCaseConversions	When doing a String.toLowerCase()/toUpperCase() call, use a Locale	48

#### labcodeinspection/EmailApp.java

RuleViolationLineCommentRequiredPublic method and constructor comments are required8-26

# **Files**

## labcodeinspection/Email.java

Rule	Violation	Priority	Line
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	2	5
ImmutableField	Private field 'm_firstName' could be made final; it is only initialized in the declaration or constructor.	3	5
ImmutableField	Private field 'm_lastName' could be made final; it is only initialized in the declaration or constructor.	3	6
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	2	6
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	2	7
RedundantFieldInitializer	Avoid using redundant field initializer for 'password'	3	7
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	2	8
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	2	9
ImmutableField	Private field 'defaultpasswordLength' could be made final; it is only initialized in the declaration or constructor.	3	9
BeanMembersShouldSerialize	Found non-transient, non-static member. Please mark as transient or provide accessors.	2	10
CommentRequired	Public method and constructor comments are required	3	12- 15

CommentRequired	Public method and constructor comments are required	3	17- 20
CommentRequired	Public method and constructor comments are required	3	22 <b>-</b> 34
SwitchStmtsShouldHaveDefault	Switch statements should have a default label	3	23 <b>-</b> 33
CommentRequired	Public method and constructor comments are required	3	46- 50
UseLocaleWithCaseConversions	When doing a String.toLowerCase()/toUpperCase() call, use a Locale	3	48
UseLocaleWithCaseConversions	When doing a String.toLowerCase()/toUpperCase() call, use a Locale	3	48

# labcodeinspection/EmailApp.java

Rule	Violation	Priority	Line
CommentRequired	Public method and constructor comments are required	3	8-26

# **PMD Results**

The following document contains the results of PMD 6.21.0.

PMD found no problems in your source code.