Cppcheck Report file: file:// PROJECT.DIR /REBinaryTree.h line: 446 module: Compiler entry_point: TYPE: file FQNAME: file:// PROJECT.DIR /REBinaryTree.h problem_class: severity: WARNING attribute_key: WARNING.ATTRIBUTES TEXT: cppcheck inspections description: cppcheck: (warning) Assignment of function parameter has no effect outside the function. Did you forget dereferencing it? file: file:// PROJECT.DIR /REBinaryTree.h **line:** 71 module: Compiler entry_point: TYPE: file FQNAME: file:// PROJECT.DIR /REBinaryTree.h problem_class: severity: WARNING attribute_key: WARNING.ATTRIBUTES TEXT: cppcheck inspections description: cppcheck: (warning) Member variable 'REBinaryClient::nullable' is not initialized in the constructor.

file: file:// PROJECT.DIR /REBinaryTree.h

line: 79

module: Compiler

entry_point:

TYPE: file

FQNAME: file:// PROJECT.DIR /REBinaryTree.h

 $problem_class:$

severity: WARNING

attribute_key: WARNING.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (warning) Member variable 'REBinaryClient::nullable' is not ini-

tialized in the constructor.

file: file:// PROJECT.DIR /REBinaryTree.h

line: 88

module: Compiler

 $entry_point:$

TYPE: file

FQNAME: file:// PROJECT.DIR /REBinaryTree.h

problem_class:

severity: WARNING

attribute_key: WARNING.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (warning) Member variable 'REBinaryClient::nullable' is not ini-

tialized in the constructor.

file: file:// PROJECT.DIR /RegularExpressionParser.cpp

line: 289

module: Compiler

entry_point:

TYPE: file

FQNAME: file:// PROJECT.DIR /RegularExpressionParser.cpp

problem_class:

severity: WEAK WARNING

attribute_key: INFO.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (style) Condition 'realClient->getIndex()==-1' is always true

file: file:// PROJECT.DIR /RegularExpressionParser.cpp

line: 376

module: Compiler

entry_point:

TYPE: file

FQNAME: file:// PROJECT.DIR /RegularExpressionParser.cpp

problem_class:

severity: WEAK WARNING

attribute_key: INFO.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (style) C-style pointer casting

file: file:// PROJECT.DIR / Regular Expression Parser.cpp

line: 575

module: Compiler

entry_point:

TYPE: file

FQNAME: file:// PROJECT.DIR /RegularExpressionParser.cpp

problem_class:

severity: WEAK WARNING

attribute_key: INFO.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (performance) Function parameter 'inputRE' should be passed

by const reference.

file: file:// PROJECT.DIR /Initialize.cpp

line: 158

module: Compiler

entry_point:
TYPE: file

FQNAME: file:// PROJECT.DIR /Initialize.cpp

problem_class:

severity: WEAK WARNING

attribute_key: INFO.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (performance) Function parameter 'annotationMark' should be

passed by const reference.

file: file:// PROJECT.DIR /Initialize.h

line: 14

module: Compiler

entry_point:
TYPE: file

FQNAME: file:// PROJECT.DIR /Initialize.h

problem_class:

severity: WEAK WARNING

attribute_key: INFO.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (performance) Function parameter 'annotationMark' should be

passed by const reference.

file: file:// PROJECT.DIR /TokenParser.cpp

line: 8

module: Compiler

entry_point:
TYPE: file

FQNAME: file:// PROJECT.DIR /TokenParser.cpp

problem_class:

severity: WARNING

attribute_key: WARNING.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (warning) Member variable 'TokenInf::row' is not initialized in

the constructor.

file: file:// PROJECT.DIR /TokenParser.cpp

line: 8

module: Compiler

entry_point:

TYPE: file

FQNAME: file:// PROJECT.DIR /TokenParser.cpp

problem_class:

severity: WARNING

 $attribute_key: {\tt WARNING.ATTRIBUTES}$

TEXT: cppcheck inspections

description: cppcheck: (warning) Member variable 'TokenInf::col' is not initialized in the

constructor.

file: file:// PROJECT.DIR /TokenParser.cpp

line: 108

module: Compiler

entry_point:

TYPE: file

FQNAME: file:// PROJECT.DIR /TokenParser.cpp

problem_class:

severity: WEAK WARNING

attribute_key: INFO.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (performance) Function parameter 'input' should be passed by const reference. file: file:// PROJECT.DIR /TokenParser.cpp line: 183 module: Compiler entry_point: TYPE: file FQNAME: file:// PROJECT.DIR /TokenParser.cpp problem_class: severity: WEAK WARNING attribute_key: INFO.ATTRIBUTES TEXT: cppcheck inspections description: cppcheck: (performance) Function parameter 'tokenName' should be passed by const reference. file: file:// PROJECT.DIR /BasicGraph.h **line:** 95 module: Compiler entry_point: TYPE: file FQNAME: file:// PROJECT.DIR /BasicGraph.h problem_class: severity: WEAK WARNING attribute_key: INFO.ATTRIBUTES TEXT: cppcheck inspections description: cppcheck: (style) Class 'Edge' has a constructor with 1 argument that is not explicit. file: file:// PROJECT.DIR /MultipurposeSequence.h

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line: 314

module: Compiler

entry_point:

TYPE: file

FQNAME: file:// PROJECT.DIR /MultipurposeSequence.h

problem_class:

severity: WEAK WARNING

attribute_key: INFO.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (style) Array index 'i' is used before limits check.

file: file:// PROJECT.DIR /MultipurposeChain.h

line: 545

module: Compiler

entry_point:
TYPE: file

FQNAME: file:// PROJECT.DIR /MultipurposeChain.h

problem_class:

severity: WARNING

attribute_key: WARNING.ATTRIBUTES

TEXT: cppcheck inspections

description: cppcheck: (warning) Assignment of function parameter has no effect out-

side the function. Did you forget dereferencing it?

file: file:// PROJECT.DIR /MultipurposeChain.h

line: 801

module: Compiler

entry_point:

TYPE: file

FQNAME: file:// PROJECT.DIR /MultipurposeChain.h

problem_class:

severity: WARNING

attribute_key: WARNING.ATTRIBUTES

TEXT:	concheck i	inspections

description: cppcheck: (warning) Assignment of function parameter has no effect outside the function. Did you forget dereferencing it?

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