Class	Probability	<b>Axis Counter</b>
org.apache.commons.configuration2.AbstractConfiguration\$1	1	1
org.apache.commons.configuration2.AbstractConfiguration\$2	0.5	0
org.apache.commons.configuration2.AbstractConfiguration	1	16
org. a pache. commons. configuration 2. Abstract Hierarchical Configuration \$	0.5	1
1	0.5	1
org. a pache. commons. configuration 2. Abstract Hierarchical Configuration \$	0.96875	1
DefinedKeysVisitor	0.90675	1
org. a pache. commons. configuration 2. Abstract Hierarchical Configuration \$	0.99902344	1
DefinedVisitor	0.99902344	1
org.apache.commons.configuration2.AbstractHierarchicalConfiguration	1	4
org.apache.commons.comiguration2.Abstractmerarcmcarcomiguration	1	4
org.apache.commons.configuration2.BaseConfiguration	1	26
org. a pache. commons. configuration 2. Base Configuration XMLR eader \$SAX	0.875	1
Converter	0.075	-
org.apache.commons.configuration2.BaseConfigurationXMLReader	0.875	2
org.upuche.commons.com/guration/2.busecom/guration/Avvichedaci	0.075	_
org.apache.commons.configuration2.BaseHierarchicalConfiguration\$1	0.99804688	1
		_
org.apache.commons.configuration2.BaseHierarchicalConfiguration\$2	0.99999619	1
org.apache.commons.configuration2.BaseHierarchicalConfiguration\$Buil	0.99999905	1
derVisitor		
org.apache.commons.configuration2.BaseHierarchicalConfiguration\$Inte	0.99993896	1
rpolatedVisitor		
org.apache.commons.configuration2.BaseHierarchicalConfiguration	1	35
org. a pache. commons. configuration 2. be a nutils. Be an Creation Context	0.75	6
org.apache.commons.configuration2.beanutils.BeanDeclaration	0.5	14
org.apache.commons.configuration2.beanutils.BeanFactory	0.875	3
- ,	0.873	
org.apache.commons.configuration2.beanutils.BeanHelper\$1	0.5	1
org.apache.commons.configuration2.beanutils.BeanHelper\$BeanCreatio	0.99951172	1
nContextImpl org.apache.commons.configuration2.beanutils.BeanHelper	0.99951172	7
org.apache.commons.configuration2.beanutils.CombinedBeanDeclaratio	0.99931172	,
n	0.75	2
"		
org.apache.commons.configuration2.beanutils.ConfigurationDynaBean	0.9921875	2
org.apache.commons.configuration2.beanutils.ConfigurationDynaClass	0.75	1
org.apache.commons.configuration2.beanutils.ConstructorArg	0.75	1
org.apache.commons.configuration2.beanutils.DefaultBeanFactory	0.99993896	2
org.apache.commons.configuration2.beanutils.XMLBeanDeclaration\$No	0.00000076	2
deData	0.99999976	3

org.apache.commons.configuration2.beanutils.XMLBeanDeclaration	1	6
org. apache. commons. configuration 2. builder. Auto Save Listener	0.99999997	2
org. apache. commons. configuration 2. builder. Basic Builder Parameters	1	14
org.apache.commons.configuration2.builder.BasicBuilderProperties	1	9
org.apache.commons.configuration2.builder.BasicConfigurationBuilder\$1	1	1
org. apache. commons. configuration 2. builder. Basic Configuration Builder	1	17
org. apache. commons. configuration 2. builder. Builder Configuration Wrapper Factory \$Builder Configuration Wrapper Invocation Handler	0.99609375	1
org.apache.commons.configuration2.builder.BuilderConfigurationWrapperFactory\$EventSourceSupport	0.5	2
org.apache.commons.configuration2.builder.BuilderConfigurationWrapp erFactory	0.99998474	3
org.apache.commons.configuration2.builder.BuilderParameters	0.5	41
org.apache.commons.configuration2.builder.combined.BaseConfigurationBuilderProvider	1	5
org.apache.commons.configuration2.builder.combined.CombinedBuilder ParametersImpl	1	6
org.apache.commons.configuration2.builder.combined.CombinedBuilder Properties	0.99998474	2
org.apache.commons.configuration2.builder.combined.CombinedConfigurationBuilder\$1	1	1
org.apache.commons.configuration2.builder.combined.CombinedConfigurationBuilder\$ConfigurationSourceData\$1	0.99999994	1
org.apache.commons.configuration2.builder.combined.CombinedConfigurationBuilder\$ConfigurationSourceData	1	2
org.apache.commons.configuration2.builder.combined.CombinedConfigurationBuilder	1	16
org.apache.commons.configuration2.builder.combined.CombinedConfigurationBuilderProvider	1	1
org.apache.commons.configuration2.builder.combined.ConfigurationBuilderProvider	0.75	6
org.apache.commons.configuration2.builder.combined.ConfigurationDec	0.99999905	10
org.apache.commons.configuration2.builder.combined.FileExtensionConfigurationBuilderProvider	0.9921875	2
org.apache.commons.configuration2.builder.combined.MultiFileBuilderParametersImpl	1	5
org.apache.commons.configuration2.builder.combined.MultiFileBuilderProperties	0.75	2
org.apache.commons.configuration2.builder.combined.MultiFileConfigurationBuilder\$1	1	1

org.apache.commons.configuration2.builder.combined.MultiFileConfigurationBuilder	1	5
org.apache.commons.configuration2.builder.combined.MultiFileConfigurationBuilderProvider\$ReloadableWrapperBuilder	1	1
org.apache.commons.configuration2.builder.combined.MultiFileConfigurationBuilderProvider\$WrapperBuilder	0.99999976	2
org. a pache. commons. configuration 2. builder. combined. Multi File Configuration Builder Provider	0.99987793	1
org. a pache. commons. configuration 2. builder. combined. Multi Wrap Dyna Bean	0.75	2
org. apache. commons. configuration 2. builder. combined. MultiWrap Dyna Class	0.5	1
org. a pache. commons. configuration 2. builder. combined. Reloading Combined Configuration Builder	1	5
org.apache.commons.configuration2.builder.combined.ReloadingMultiFileConfigurationBuilder\$1	0.9375	1
org. a pache. commons. configuration 2. builder. combined. Reloading Multi File Configuration Builder	1	3
org.apache.commons.configuration2.builder.ConfigurationBuilder	0.984375	14
org. apache. commons. configuration 2. builder. Configuration Builder Event	0.99902344	8
org. a pache. commons. configuration 2. builder. Configuration Builder Result Configuration 3. builder. Configuration Builder Result Configuration 3. builder. Conf	0.99999905	3
org. a pache. commons. configuration 2. builder. Copy Object Default Handler	0.9375	4
$org. a pache. commons. configuration 2. builder. Database Builder Parameters \\ Impl$	1	2
org. apache. commons. configuration 2. builder. Database Builder Properties	0.5	2
org.apache.commons.configuration2.builder.DefaultParametersHandler	0.5	8
$org. a pache. commons. configuration 2. builder. De fault Parameters Manager \\ \$ De fault Handler Data$	0.875	1
org. apache. commons. configuration 2. builder. Default Parameters Manager	0.984375	4
org. a pache. commons. configuration 2. builder. Default Reloading Detector Factory	1	2
org.apache.commons.configuration2.builder.EventListenerParameters	1	2
org.apache.commons.configuration2.builder.EventListenerProvider	0.5	1
$org. a pache. commons. configuration 2. builder. File Based Builder Parameters \\ Impl$	0.99999997	29
org. a pache. commons. configuration 2. builder. File Based Builder Properties	0.99804688	6

org. a pache. commons. configuration 2. builder. File Based Configuration Builder	1	13
org.apache.commons.configuration2.builder.fluent.CombinedBuilderPara meters	1	0
org.apache.commons.configuration2.builder.fluent.Configurations	1	3
org.apache.commons.configuration2.builder.fluent.DatabaseBuilderPara meters	1	1
org. a pache. commons. configuration 2. builder. fluent. File Based Builder Parameters	1	2
org.apache.commons.configuration2.builder.fluent.HierarchicalBuilderParameters	1	0
org.apache.commons.configuration2.builder.fluent.JndiBuilderParameter s	1	0
org.apache.commons.configuration2.builder.fluent.MultiFileBuilderPara meters	1	0
org.apache.commons.configuration2.builder.fluent.Parameters\$ParametersIfcInvocationHandler	0.5	1
org.apache.commons.configuration2.builder.fluent.Parameters	1	11
org. a pache. commons. configuration 2. builder. fluent. Properties Builder Parameters	1	0
org. a pache. commons. configuration 2. builder. fluent. XMLBuilder Parameters	1	1
$org. a pache. commons. configuration 2. builder. Hierarchical Builder Paramet \\ ers Impl$	1	3
$org. a pache. commons. configuration 2. builder. Hierarchical Builder Properties\\ s$	0.9375	3
org. apache. commons. configuration 2. builder. Jndi Builder Parameters Implement and the property of the pr	1	2
org.apache.commons.configuration2.builder.JndiBuilderProperties	0.5	2
org. a pache. commons. configuration 2. builder. Properties Builder Parameter sImpl	1	3
org. a pache. commons. configuration 2. builder. Properties Builder Properties	1	2
org. apache. commons. configuration 2. builder. Reloading Builder Support List ener	1	0
org.apache.commons.configuration2.builder.ReloadingDetectorFactory	0.99999237	5
org.apache.commons.configuration2.builder.ReloadingFileBasedConfigurationBuilder\$1	0.9375	1
org. a pache. commons. configuration 2. builder. Reloading File Based Configuration Builder	1	7
org. apache. commons. configuration 2. builder. XMLBuilder Parameters Implement and the common state of	1	11
org. apache. commons. configuration 2. builder. XMLBuilder Properties	0.5	3

$org. a pache. commons. configuration 2. Combined Configuration \\ \$ Config Dat \\ a$	0.99999619	1
org.apache.commons.configuration2.CombinedConfiguration	0.99999997	13
org.apache.commons.configuration2.CompositeConfiguration	1	4
org.apache.commons.configuration2.Configuration	0.99951172	45
org.apache.commons.configuration2.ConfigurationComparator	0.99975586	1
org.apache.commons.configuration2.ConfigurationConverter	1	0
org.apache.commons.configuration2.ConfigurationDecoder	0.5	4
org.apache.commons.configuration2.ConfigurationLookup	0.9375	5
org.apache.commons.configuration2.ConfigurationMap\$1	0.5	2
$org. a pache. commons. configuration 2. Configuration Map \$ Configuration Set \\ t\$ Configuration Set \\ Iterator$	0.96875	1
org. apache. commons. configuration 2. Configuration Map \$ Configuration Set \$ Entry	0.875	1
org. a pache. commons. configuration 2. Configuration Map \$ Configuration Set	0.875	4
org.apache.commons.configuration2.ConfigurationMap	0.99996948	4
org.apache.commons.configuration2.ConfigurationUtils\$1	0.99902344	1
org.apache.commons.configuration2.ConfigurationUtils\$2	0.99951172	1
org.apache.commons.configuration2.ConfigurationUtils	1	0
org.apache.commons.configuration2.ConfigurationXMLReader	0.5	2
org. apache. commons. configuration 2. convert. Abstract List Delimiter Handler	0.984375	3
org.apache.commons.configuration2.convert.ConversionHandler	0.984375	5
$org. a pache. commons. configuration 2. convert. Default Conversion Handler \$ \\ 1$	0.984375	1
org. a pache. commons. configuration 2. convert. Default Conversion Handler	0.99999619	7
$org. a pache. commons. configuration 2. convert. De fault List Delimiter Handle \\ r$	0.99609375	31
org. a pache. commons. configuration 2. convert. Disabled List Delimiter Handler	0.99609375	5
org. a pache. commons. configuration 2. convert. Legacy List Delimiter Handler and Legacy List Delimiter Handler H	0.99609375	6
org. apache. commons. configuration 2. convert. List Delimiter Handler \$1	0.75	1
org. apache. commons. configuration 2. convert. List Delimiter Handler	0.9375	14
org.apache.commons.configuration2.convert.PropertyConverter	0.9999952	0
org.apache.commons.configuration2.convert.ValueTransformer	0.5	8
org.apache.commons.configuration2.DatabaseConfiguration\$1	0.984375	1
org.apache.commons.configuration2.DatabaseConfiguration\$2	0.984375	1
org.apache.commons.configuration2.DatabaseConfiguration\$3	0.984375	1
org.apache.commons.configuration2.DatabaseConfiguration\$4	0.984375	1
org.apache.commons.configuration2.DatabaseConfiguration\$5	0.984375	1

org.apache.commons.configuration2.DatabaseConfiguration\$6	0.984375	1
org.apache.commons.configuration2.DatabaseConfiguration\$7	0.984375	1
org.apache.commons.configuration2.DatabaseConfiguration\$JdbcOperat	0.0275	7
ion	0.9375	7
org.apache.commons.configuration2.DatabaseConfiguration	1	9
org.apache.commons.configuration2.DataConfiguration\$1	0.5	1
org.apache.commons.configuration2.DataConfiguration\$DataConversion		
Handler	0.875	1
org.apache.commons.configuration2.DataConfiguration	1	3
	0.00004600	4
org.apache.commons.configuration2.DynamicCombinedConfiguration\$1	0.99804688	1
org. a pache. commons. configuration 2. Dynamic Combined Configuration \$C	0.00075506	4
onfigData	0.99975586	1
org.apache.commons.configuration2.DynamicCombinedConfiguration\$C	0.0000000	4
urrentConfigHolder	0.99999999	1
	0.0000000	2
org.apache.commons.configuration2.DynamicCombinedConfiguration	0.99999809	3
org.apache.commons.configuration2.EnvironmentConfiguration	1	2
org.apache.commons.configuration2.event.BaseEventSource	1	3
arg anasha commons configuration? event Configuration Franciscont	0.0275	3
org.apache.commons.configuration2.event.ConfigurationErrorEvent	0.9375	3
org.apache.commons.configuration2.event.ConfigurationEvent	0.9375	13
org.apache.commons.configuration2.event.Event	0.75	27
org.apache.commons.configuration2.event.EventListener	0.875	32
org.apache.commons.configuration2.event.EventListenerList\$1	0.99993896	2
$org. apache. commons. configuration 2. event. Event Listener List \\ \$ Event List \\$	0.00054473	4
erIterator	0.99951172	1
org.apache.commons.configuration2.event.EventListenerList	0.99999988	7
org. a pache. commons. configuration 2. event. Event Listener Registration Dat	0.96875	7
a	0.90675	/
org.apache.commons.configuration2.event.EventSource	0.96875	5
org.apache.commons.configuration2.event.EventType	0.5	44
org.apache.commons.configuration2.ex.ConfigurationException	0.5	21
org.apache.commons.configuration2.ex.ConfigurationRuntimeException	0.5	29
org.apache.commons.comigurationz.ex.comigurationNuntimeException	0.5	29
org.apache.commons.configuration2.ex.ConversionException	0.75	2
org.apache.commons.configuration2.FileBasedConfiguration	0.99987793	8
org.apache.commons.configuration2.FindNodeVisitor	0.99804688	1
org.apache.commons.configuration2.HierarchicalConfiguration	0.99999809	24
org.apache.commons.configuration2.HierarchicalConfigurationConverter	0.00008474	1
org.apache.commons.comigurationz.merarchicalcomigurationconverter	0.99996474	1
org. a pache. commons. configuration 2. Hierarchical Configuration XMLR ead	0.5	1
er\$1	0.5	1
org. a pache. commons. configuration 2. Hierarchical Configuration XMLR ead	0.96875	1
er\$SAXVisitor	0.306/3	Τ
org. a pache. commons. configuration 2. Hierarchical Configuration XMLR ead	0.9375	2
er	0.33/3	۷

org. a pache. commons. configuration 2. Immutable Configuration	0.75	10
org.apache.commons.configuration2.ImmutableConfigurationInvocation Handler\$ImmutableIterator	0.5	1
org.apache.commons.configuration2.ImmutableConfigurationInvocation Handler	0.99987793	1
org. a pache. commons. configuration 2. Immutable Hierarchical Configuration	0.875	1
org.apache.commons.configuration2.INIConfiguration\$GlobalSectionNodeModel\$1	0.984375	1
org.apache.commons.configuration2.INIConfiguration\$GlobalSectionNod eModel	0.9375	2
org.apache.commons.configuration2.INIConfiguration	1	3
org.apache.commons.configuration2.Initializable	0.5	1
$org. a pache. commons. configuration 2. interpol. Configuration Interpolator \$ \\ 1$	0.875	1
org. a pache. commons. configuration 2. interpol. Configuration Interpolator	0.96875	20
org.apache.commons.configuration2.interpol.ConstantLookup	0.75	2
org.apache.commons.configuration2.interpol.DefaultLookups	0.99609375	0
org.apache.commons.configuration2.interpol.DummyLookup	0.75	0
org.apache.commons.configuration2.interpol.EnvironmentLookup	0.75	2
org.apache.commons.configuration2.interpol.ExprLookup\$1	0.9921875	1
org.apache.commons.configuration2.interpol.ExprLookup\$Variable	0.75	1
org.apache.commons.configuration2.interpol.ExprLookup\$Variables	0.5	2
org.apache.commons.configuration2.interpol.ExprLookup	0.9921875	2
org. apache. commons. configuration 2. interpol. Interpolator Specification \$1	0.5	1
org. a pache. commons. configuration 2. interpol. Interpolator Specification \$Builder	0.984375	5
org. a pache. commons. configuration 2. interpol. Interpolator Specification	0.9375	3
org.apache.commons.configuration2.interpol.Lookup	0.5	16
org. a pache. commons. configuration 2. interpol. System Properties Look up	0.75	2
org.apache.commons.configuration2.io.AbsoluteNameLocationStrategy	0.99993896	2
org.apache.commons.configuration2.io.BasePathLocationStrategy	0.99993896	2
org.apache.commons.configuration2.io.ClasspathLocationStrategy	0.99993896	2
org.apache.commons.configuration2.io.CombinedLocationStrategy	0.99993896	2
org.apache.commons.configuration2.io.ConfigurationLogger	0.5	17

org. a pache. commons. configuration 2. io. Default File System \$HttpOutput Stream	0.75	1
org.apache.commons.configuration2.io.DefaultFileSystem	0.9921875	6
org.apache.commons.configuration2.io.FileBased	0.5	3
org.apache.commons.configuration2.io.FileHandler\$1	0.984375	2
org.apache.commons.configuration2.io.FileHandler\$2	0.99999994	1
org.apache.commons.configuration2.io.FileHandler\$3	0.99999994	1
org.apache.commons.configuration2.io.FileHandler\$4	0.99999994	1
org.apache.commons.configuration2.io.FileHandler\$5	0.99999994	1
org.apache.commons.configuration2.io.FileHandler\$6	0.99999994	1
org.apache.commons.configuration2.io.FileHandler\$7	0.99999994	1
org.apache.commons.configuration2.io.FileHandler\$8	0.99999999	1
org.apache.commons.configuration2.io.FileHandler\$9	1	1
org.apache.commons.configuration2.io.FileHandler\$Updater	0.99999988	8
org.apache.commons.configuration2.io.FileHandler	1	68
org.apache.commons.configuration2.io.FileHandlerListener	0.99987793	2
org.apache.commons.configuration2.io.FileHandlerListenerAdapter	1	2
org.apache.commons.configuration2.io.FileLocationStrategy	0.96875	15
org.apache.commons.configuration2.io.FileLocator\$FileLocatorBuilder	0.99804688	11
org.apache.commons.configuration2.io.FileLocator	0.96875	19
org.apache.commons.configuration2.io.FileLocatorAware	0.984375	5
org.apache.commons.configuration2.io.FileLocatorUtils	1	0
org.apache.commons.configuration2.io.FileOptionsProvider	0.5	1
org.apache.commons.configuration2.io.FileSystem	0.875	18
org.apache.commons.configuration2.io.FileSystemLocationStrategy	0.99993896	2
org.apache.commons.configuration2.io.FileUtils	0.5	0
org. a pache. commons. configuration 2. io. Home Directory Location Strategy	0.99993896	3
org.apache.commons.configuration2.io.InputStreamSupport	0.5	2
org. apache. commons. configuration 2. io. Provided URL Location Strategy	0.99993896	3
org. a pache. commons. configuration 2. io. Verifiable Output Stream	0.5	1
org. a pache. commons. configuration 2. io. VFSFile System \$VFSURLS tream Handler	0.5	1
org.apache.commons.configuration2.io.VFSFileSystem	0.99951172	2
org.apache.commons.configuration2.JNDIConfiguration	1	4
org.apache.commons.configuration2.MapConfiguration	1	10
org.apache.commons.configuration2.PatternSubtreeConfigurationWrapp		
er	1	1
org.apache.commons.configuration2.plist.ParseException	0.75	4
org.apache.commons.configuration2.plist.PropertyListConfiguration\$1	0.5	2
org. a pache. commons. configuration 2. plist. Property List Configuration \$Date Component Parser	0.9375	4

org.apache.commons.configuration2.plist.PropertyListConfiguration\$Dat eFieldParser	0.9921875	1
org.apache.commons.configuration2.plist.PropertyListConfiguration\$DateSeparatorParser	0.9921875	1
org.apache.commons.configuration2.plist.PropertyListConfiguration\$DateTimeZoneParser	0.984375	1
org.apache.commons.configuration2.plist.PropertyListConfiguration	1	3
org.apache.commons.configuration2.plist.PropertyListParser\$1	0.5	1
org.apache.commons.configuration2.plist.PropertyListParser\$JJCalls	0.5	1
org.apache.commons.configuration2.plist.PropertyListParser\$Lookahead Success	0.75	1
org.apache.commons.configuration2.plist.PropertyListParser	1	2
org.apache.commons.configuration2.plist.PropertyListParserConstants	0.5	2
org.apache.commons.configuration2.plist.PropertyListParserTokenManager	0.96875	1
org.apache.commons.configuration2.plist.SimpleCharStream	0.5	2
org.apache.commons.configuration2.plist.Token	0.5	3
org.apache.commons.configuration2.plist.TokenMgrError org.apache.commons.configuration2.plist.XMLPropertyListConfiguration \$1	0.5 0.875	1 3
org.apache.commons.configuration2.plist.XMLPropertyListConfiguration \$ArrayNodeBuilder	0.875	2
org.apache.commons.configuration2.plist.XMLPropertyListConfiguration \$PListNodeBuilder	0.96875	2
org.apache.commons.configuration2.plist.XMLPropertyListConfiguration \$XMLPropertyListHandler	0.984375	1
org.apache.commons.configuration2.plist.XMLPropertyListConfiguration	0.99999952	4
org.apache.commons.configuration2.PrefixedKeysIterator	0.5	1
org.apache.commons.configuration2.PropertiesConfiguration\$DefaultIOF actory	0.99999619	1
org.apache.commons.configuration2.PropertiesConfiguration\$IOFactory	0.96875	6
org.apache.commons.configuration2.PropertiesConfiguration\$Properties Reader	0.5	2
org.apache.commons.configuration2.PropertiesConfiguration\$Properties Writer\$1	0.75	1
$org. apache. commons. configuration 2. Properties Configuration \$Properties \\ Writer$	0.9921875	3
org.apache.commons.configuration2.PropertiesConfiguration	1	30
org. a pache. commons. configuration 2. Properties Configuration Layout \$Property Layout Data	0.75	1
org.apache.commons.configuration2.PropertiesConfigurationLayout	1	7

$org. a pache. commons. configuration 2. reloading. Combined Reloading Controller \\ \$ MultiReloading Controller Detector$	0.875	1
org. a pache. commons. configuration 2. reloading. Combined Reloading Controller	0.99993896	4
org. a pache. commons. configuration 2. reloading. File Handler Reloading Detector	1	4
org. a pache. commons. configuration 2. reloading. Managed Reloading Detector	0.875	1
org. a pache. commons. configuration 2. reloading. Managed Reloading Detector MBean	0.5	1
org. apache. commons. configuration 2. reloading. Periodic Reloading Trigger \$1	0.75	1
org. a pache. commons. configuration 2. reloading. Periodic Reloading Trigger	0.99987793	2
org.apache.commons.configuration2.reloading.ReloadingController	0.99999999	11
org. a pache. commons. configuration 2. reloading. Reloading Controller Support	0.5	4
org.apache.commons.configuration2.reloading.ReloadingDetector	0.5	8
org.apache.commons.configuration2.reloading.ReloadingEvent org.apache.commons.configuration2.reloading.VFSFileHandlerReloading Detector	0.99996948 1	1
org.apache.commons.configuration2.resolver.CatalogResolver\$Catalog	0.5	1
org.apache.commons.configuration2.resolver.CatalogResolver\$CatalogManager	0.99902344	1
org.apache.commons.configuration2.resolver.CatalogResolver	0.99999952	3
org.apache.commons.configuration2.resolver.DefaultEntityResolver	0.75	1
org.apache.commons.configuration2.resolver.EntityRegistry	0.5	1
org.apache.commons.configuration2.resolver.EntityResolverSupport	0.5	0
org.apache.commons.configuration2.spring.ConfigurationPropertiesFact oryBean	1	1
org. a pache. commons. configuration 2. spring. Configuration Property Source	0.99975586	1
org. a pache. commons. configuration 2. Strict Configuration Comparator	0.9999994	6
org.apache.commons.configuration2.SubnodeConfiguration	0.99804688	3
org. a pache. commons. configuration 2. Subset Configuration \$Subset Iterator	0.984375	1
org.apache.commons.configuration2.SubsetConfiguration	1	4
org.apache.commons.configuration2.sync.LockMode org.apache.commons.configuration2.sync.NoOpSynchronizer	0.5 0.75	3
		0
org. apache. commons. configuration 2. sync. Read Write Synchronizer	0.75	6

org.apache.commons.configuration2.sync.Synchronizer org.apache.commons.configuration2.sync.SynchronizerSupport org.apache.commons.configuration2.SystemConfiguration org.apache.commons.configuration2.tree.AbstractImmutableNodeHandler	0.5 0.875 1 0.99804688	11 2 1 3
org.apache.commons.configuration2.tree.ConfigurationNodeVisitor	0.875	3
org.apache.commons.configuration2.tree.ConfigurationNodeVisitorAdap	0.984375	9
ter org.apache.commons.configuration2.tree.DefaultConfigurationKey\$KeyIt erator	0.75	2
org.apache.commons.configuration2.tree.DefaultConfigurationKey	0.9375	7
org.apache.commons.configuration2.tree.DefaultExpressionEngine	0.99609375	8
org.apache.commons.configuration2.tree.DefaultExpressionEngineSymbols\$1	0.5	1
org.apache.commons.configuration2.tree.DefaultExpressionEngineSymbols\$Builder	0.875	8
org.apache.commons.configuration2.tree.DefaultExpressionEngineSymbols	0.875	2
org.apache.commons.configuration2.tree.ExpressionEngine org.apache.commons.configuration2.tree.ImmutableNode\$1	0.875 0.5	12 2
org.apache.commons.configuration2.tree.lmmutableNode\$Builder	0.9375	38
org.apache.commons.configuration2.tree.lmmutableNode	0.9375	55
org.apache.commons.configuration2.tree.InMemoryNodeModel\$1	0.984375	1
org.apache.commons.configuration2.tree.InMemoryNodeModel\$2	0.99609375	1
org.apache.commons.configuration2.tree.lnMemoryNodeModel\$3	0.984375	1
org.apache.commons.configuration2.tree.InMemoryNodeModel\$4	0.984375	1
org.apache.commons.configuration2.tree.InMemoryNodeModel\$5	0.984375	1
org.apache.commons.configuration2.tree.InMemoryNodeModel\$6	0.99609375	1
org.apache.commons.configuration2.tree.InMemoryNodeModel\$7	0.99987793	1
org. apache. commons. configuration 2. tree. In Memory Node Model \$Transaction Initializer	0.75	7
org.apache.commons.configuration2.tree.InMemoryNodeModel	0.99999619	30
org.apache.commons.configuration2.tree.InMemoryNodeModelSupport	0.75	3
org.apache.commons.configuration2.tree.MergeCombiner	1	1

org. a pache. commons. configuration 2. tree. Model Transaction \$1	0.96875	4
org. a pache. commons. configuration 2. tree. Model Transaction \$Add Attribute Operation	0.984375	1
org.apache.commons.configuration2.tree.ModelTransaction\$AddAttributesOperation	0.984375	1
org.apache.commons.configuration2.tree.ModelTransaction\$ChangeNodeNameOperation	0.984375	1
org.apache.commons.configuration2.tree.ModelTransaction\$ChangeNodeValueOperation	0.984375	1
org. a pache. commons. configuration 2. tree. Model Transaction \$ Children Up date Operation	0.9921875	2
org. apache. commons. configuration 2. tree. Model Transaction \$Operation	0.984375	7
org. a pache. commons. configuration 2. tree. Model Transaction \$Operations	0.9921875	8
org. a pache. commons. configuration 2. tree. Model Transaction \$ Remove Attribute Operation	0.984375	1
org. a pache. commons. configuration 2. tree. Model Transaction	0.99975586	17
org.apache.commons.configuration2.tree.NodeAddData	0.5	9
org.apache.commons.configuration2.tree.NodeCombiner\$1	0.99993896	1
org.apache.commons.configuration2.tree.NodeCombiner	0.99999809	5
org.apache.commons.configuration2.tree.NodeHandler	0.75	38
org.apache.commons.configuration2.tree.NodeHandlerDecorator	0.96875	2
org.apache.commons.configuration2.tree.NodeKeyResolver	0.875	15
org.apache.commons.configuration2.tree.NodeKeyResolver org.apache.commons.configuration2.tree.NodeMatcher	0.875 0.75	15 9
org.apache.commons.configuration2.tree.NodeMatcher	0.75	9
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel	0.75 0.9375	9 4
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport	0.75 0.9375 0.5	9 4 2
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1	0.75 0.9375 0.5 0.875	9 4 2 1
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2	0.75 0.9375 0.5 0.875	9 4 2 1
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers	0.75 0.9375 0.5 0.875 0.875 0.9375	9 4 2 1 1
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector org.apache.commons.configuration2.tree.NodeTracker\$TrackedNodeData	0.75 0.9375 0.5 0.875 0.875 0.9375 0.99902344	9 4 2 1 1 2 12
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector org.apache.commons.configuration2.tree.NodeTracker\$TrackedNodeDat	0.75 0.9375 0.5 0.875 0.875 0.9375 0.99902344 0.984375	9 4 2 1 1 2 12
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector org.apache.commons.configuration2.tree.NodeTracker\$TrackedNodeData a org.apache.commons.configuration2.tree.NodeTracker	0.75 0.9375 0.5 0.875 0.875 0.9375 0.99902344 0.984375 0.99609375	9 4 2 1 1 2 12 1
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector org.apache.commons.configuration2.tree.NodeTracker\$TrackedNodeData a org.apache.commons.configuration2.tree.NodeTracker org.apache.commons.configuration2.tree.NodeTracker org.apache.commons.configuration2.tree.NodeTreeWalker org.apache.commons.configuration2.tree.NodeUpdateData	0.75 0.9375 0.5 0.875 0.875 0.9375 0.99902344 0.984375 0.99609375 0.984375	9 4 2 1 1 2 12 1 2 0
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector org.apache.commons.configuration2.tree.NodeTracker\$TrackedNodeData a org.apache.commons.configuration2.tree.NodeTracker org.apache.commons.configuration2.tree.NodeTracker	0.75 0.9375 0.5 0.875 0.875 0.9375 0.99902344 0.984375 0.99609375 0.984375 0.5	9 4 2 1 1 2 12 1 2 0 4
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector org.apache.commons.configuration2.tree.NodeTracker\$TrackedNodeData a org.apache.commons.configuration2.tree.NodeTracker org.apache.commons.configuration2.tree.NodeTreeWalker org.apache.commons.configuration2.tree.NodeUpdateData org.apache.commons.configuration2.tree.NodeUpdateData org.apache.commons.configuration2.tree.OverrideCombiner	0.75 0.9375 0.5 0.875 0.875 0.9375 0.99902344 0.984375 0.99609375 0.984375 0.5 1	9 4 2 1 1 2 12 1 2 0 4 3
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector org.apache.commons.configuration2.tree.NodeTracker\$TrackedNodeData a org.apache.commons.configuration2.tree.NodeTracker org.apache.commons.configuration2.tree.NodeTreeWalker org.apache.commons.configuration2.tree.NodeUpdateData org.apache.commons.configuration2.tree.OverrideCombiner org.apache.commons.configuration2.tree.QueryResult org.apache.commons.configuration2.tree.ReferenceNodeHandler	0.75 0.9375 0.5 0.875 0.875 0.9375 0.99902344 0.984375 0.99609375 0.984375 0.5 1	9 4 2 1 1 2 12 1 2 0 4 3 2
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector org.apache.commons.configuration2.tree.NodeTracker\$TrackedNodeData a org.apache.commons.configuration2.tree.NodeTracker org.apache.commons.configuration2.tree.NodeTreeWalker org.apache.commons.configuration2.tree.NodeUpdateData org.apache.commons.configuration2.tree.OverrideCombiner org.apache.commons.configuration2.tree.QueryResult org.apache.commons.configuration2.tree.ReferenceNodeHandler org.apache.commons.configuration2.tree.ReferenceTracker	0.75 0.9375 0.5  0.875  0.875  0.9375 0.99902344  0.984375 0.99609375 0.984375 0.5 1 0.875  0.9921875  0.96875	9 4 2 1 1 2 12 1 2 0 4 3 2 3
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector org.apache.commons.configuration2.tree.NodeTracker\$TrackedNodeData a org.apache.commons.configuration2.tree.NodeTracker org.apache.commons.configuration2.tree.NodeTreeWalker org.apache.commons.configuration2.tree.NodeUpdateData org.apache.commons.configuration2.tree.OverrideCombiner org.apache.commons.configuration2.tree.QueryResult org.apache.commons.configuration2.tree.ReferenceNodeHandler org.apache.commons.configuration2.tree.ReferenceTracker org.apache.commons.configuration2.tree.TrackedNodeHandler	0.75 0.9375 0.5  0.875  0.875  0.9375 0.99902344  0.984375 0.99609375 0.984375 0.5 1 0.875  0.9921875	9 4 2 1 1 2 12 1 2 0 4 3 2 3 2 2
org.apache.commons.configuration2.tree.NodeMatcher org.apache.commons.configuration2.tree.NodeModel org.apache.commons.configuration2.tree.NodeModelSupport org.apache.commons.configuration2.tree.NodeNameMatchers\$1 org.apache.commons.configuration2.tree.NodeNameMatchers\$2 org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector org.apache.commons.configuration2.tree.NodeTracker\$TrackedNodeData a org.apache.commons.configuration2.tree.NodeTracker org.apache.commons.configuration2.tree.NodeTreeWalker org.apache.commons.configuration2.tree.NodeUpdateData org.apache.commons.configuration2.tree.OverrideCombiner org.apache.commons.configuration2.tree.QueryResult org.apache.commons.configuration2.tree.ReferenceNodeHandler org.apache.commons.configuration2.tree.ReferenceTracker	0.75 0.9375 0.5  0.875  0.875  0.9375 0.99902344  0.984375  0.99609375 0.984375 0.5 1 0.875  0.9921875  0.96875 0.99998474	9 4 2 1 1 2 12 1 2 0 4 3 2 3 2

org.apache.commons.configuration2.tree.TreeUtils org.apache.commons.configuration2.tree.UnionCombiner	0.96875 1	0 4
org. a pache. commons. configuration 2. tree. xpath. Configuration Attribute Pointer	0.75	2
or g. a pache. commons. configuration 2. tree. xpath. Configuration Nodel terator Attribute	0.9375	2
or g. apache. commons. configuration 2. tree. xpath. Configuration Nodel terator Base	0.75	2
org. a pache. commons. configuration 2. tree. xpath. Configuration Nodel terator Children	0.875	2
org. a pache. commons. configuration 2. tree. xpath. Configuration Node Pointer	0.9375	9
org.apache.commons.configuration2.tree.xpath.ConfigurationNodePointerFactory\$NodeWrapper	0.875	1
org. a pache. commons. configuration 2. tree. xpath. Configuration Node Pointer Factory	0.99902344	2
org.apache.commons.configuration2.tree.xpath.XPathContextFactory	0.875	3
org. apache. commons. configuration 2. tree. xpath. XPath Expression Engine	0.9999988	10
org.apache.commons.configuration2.web.AppletConfiguration	1	1
org.apache.commons.configuration2.web.BaseWebConfiguration	1	5
org.apache.commons.configuration2.web.ServletConfiguration	1	1
org. a pache. commons. configuration 2. web. Servlet Context Configuration	1	1
org. a pache. commons. configuration 2. web. Servlet Filter Configuration	1	1
org. apache. commons. configuration 2. web. Servlet Request Configuration	1	1
org.apache.commons.configuration2.XMLConfiguration\$1 org.apache.commons.configuration2.XMLConfiguration\$XMLBuilderVisit	0.99804688	1
or org.apache.commons.configuration2.XMLConfiguration org.apache.commons.configuration2.XMLDocumentHelper	0.99999905 0.75	22 3
org.apache.commons.configuration2.XMLPropertiesConfiguration\$1	0.875	2
org. a pache. commons. configuration 2. XML Properties Configuration \$XML Properties Handler	0.9375	1
org.apache.commons.configuration2.XMLPropertiesConfiguration	0.96875	4
org.apache.commons.configuration2.BaseNonStringProperties	0.99987793	2
org. apache. commons. configuration 2. be a nutils. Be an Creation Test Be an Creati	0.5	3
org. a pache. commons. configuration 2. be a nutils. Be an Creation Test Be an With List Child	0.5	2

$org. a pache. commons. configuration 2. be a nutils. Be an Creation Test Ctor Be a \\ n$	0.75	0
org. apache. commons. configuration 2. be a nutils. Be an Declaration Test Implement and the common strength of	0.75	2
org.apache.commons.configuration2.beanutils.TestBeanHelper\$1	0.5	1
org.apache.commons.configuration2.beanutils.TestBeanHelper\$TestBeanFactory	0.99993896	1
org.apache.commons.configuration2.beanutils.TestBeanHelper org.apache.commons.configuration2.beanutils.TestCombinedBeanDeclar ation	1 0.984375	1 0
org.apache.commons.configuration2.beanutils.TestConfigurationDynaBe an	1	1
org. a pache. commons. configuration 2. be a nutils. Test Configuration Dyna Be an XML Config	1	0
org. a pache. commons. configuration 2. be a nutils. Test Constructor Arg	0.5	0
$org. a pache. commons. configuration 2. be a nutils. Test Default Be an Factory \$ \\ 1$	0.99996948	1
org. apache. commons. configuration 2. be a nutils. Test Default Bean Factory	1	0
org.apache.commons.configuration2.beanutils.TestXMLBeanDeclaration \$1	0.875	1
org.apache.commons.configuration2.beanutils.TestXMLBeanDeclaration \$XMLBeanDeclarationTestImpl	1	1
org. a pache. commons. configuration 2. be a nutils. Test XMLB ean Declaration	0.99951172	1
org. apache. commons. configuration 2. builder. Builder Event Listener Implantation 2. builder and b	0.99999237	5
$org. a pache. commons. configuration 2. builder. combined. Abstract Multi File \\ Configuration Builder Test$	1	2
org. a pache. commons. configuration 2. builder. combined. Test Base Configuration Builder Provider \$1	0.99999976	1
org. a pache. commons. configuration 2. builder. combined. Test Base Configuration Builder Provider \$2	0.99999976	1
org. a pache. commons. configuration 2. builder. combined. Test Base Configuration Builder Provider	0.99999237	2
org.apache.commons.configuration2.builder.combined.TestCombinedBuilderParametersImpl	1	0
org.apache.commons.configuration2.builder.combined.TestCombinedConfigurationBuilder\$1	1	1
org.apache.commons.configuration2.builder.combined.TestCombinedConfigurationBuilder\$BuilderProviderTestImpl	1	0
org.apache.commons.configuration2.builder.combined.TestCombinedConfigurationBuilder\$CombinedConfigurationTestImpl	0.99999999	0
org.apache.commons.configuration2.builder.combined.TestCombinedConfigurationBuilder\$ConstantConfigurationBuilder	1	3

org. a pache. commons. configuration 2. builder. combined. Test Combined Configuration Builder \$EntityResolver With Properties Test Implement From the Combined Configuration From the C	1	0
$org. a pache. commons. configuration 2. builder. combined. Test Combined Configuration Builder \\ \$File System Test Impl$	0.99609375	0
org. a pache. commons. configuration 2. builder. combined. Test Combined Configuration Builder \$Read Thread	0.99999999	1
org. a pache. commons. configuration 2. builder. combined. Test Combined Configuration Builder \$Test Lookup	0.75	0
org. a pache. commons. configuration 2. builder. combined. Test Combined Configuration Builder	1	2
org. a pache. commons. configuration 2. builder. combined. Test Combined Configuration Builder VFS	1	0
$org. a pache. commons. configuration 2. builder. combined. Test Configuration \\ Declaration$	1	0
org. a pache. commons. configuration 2. builder. combined. Test File Extension Configuration Builder Provider	1	0
org.apache.commons.configuration2.builder.combined.TestMultiFileBuil derParametersImpl	1	0
org. a pache. commons. configuration 2. builder. combined. Test Multi File Configuration Builder \$1	1	1
org. a pache. commons. configuration 2. builder. combined. Test Multi File Configuration Builder	1	0
org.apache.commons.configuration2.builder.combined.TestMultiWrapDy naBean\$WrappedBeanTestImpl	0.5	1
org. a pache. commons. configuration 2. builder. combined. Test Multi Wrap Dyna Bean	1	0
org. a pache. commons. configuration 2. builder. combined. Test Reloading Combined Configuration Builder	1	0
org. apache. commons. configuration 2. builder. combined. Test Reloading Combined Configuration Builder File Based \$1	1	1
org. a pache. commons. configuration 2. builder. combined. Test Reloading Combined Configuration Builder File Based \$2	1	1
org. a pache. commons. configuration 2. builder. combined. Test Reloading Combined Configuration Builder File Based \$Constant Configuration Builder File	1	1
org.apache.commons.configuration2.builder.combined.TestReloadingCombinedConfigurationBuilderFileBased\$ReloadThread	1	1
org. a pache. commons. configuration 2. builder. combined. Test Reloading Combined Configuration Builder File Based	1	2
org.apache.commons.configuration2.builder.combined.TestReloadingMu ltiFileConfigurationBuilder\$ReloadingMultiFileConfigurationBuilderTestI mpl\$1	0.99996948	1
org. a pache. commons. configuration 2. builder. combined. Test Reloading MultiFile Configuration Builder \$Reloading MultiFile Configuration Builder Test Impl	0.9375	2

$org. apache. commons. configuration 2. builder. combined. Test Reloading MultiFile Configuration Builder \\ 1$	1	0
org.apache.commons.configuration2.builder.fluent.TestConfigurations 1	1	0
org.apache.commons.configuration2.builder.fluent.TestParameters\$1	0.75	1
org.apache.commons.configuration2.builder.fluent.TestParameters	0.75	1
org.apache.commons.configuration2.builder.ParametersBeanTestImpl 1	1	0
org.apache.commons.configuration2.builder.TestAutoSaveListener	1	0
org.apache.commons.configuration2.builder.TestBasicBuilderParameters 1	1	0
org.apache.commons.configuration2.builder.TestBasicConfigurationBuild er\$1	1	1
org.apache.commons.configuration2.builder.TestBasicConfigurationBuild er\$2	1	1
org.apache.commons.configuration2.builder.TestBasicConfigurationBuild er\$AccessBuilderThread	0.9921875	1
org.apache.commons.configuration2.builder.TestBasicConfigurationBuilder\$BasicConfigurationBuilderInitFailImpl	1	1
org.apache.commons.configuration2.builder.TestBasicConfigurationBuild er\$InitializableConfiguration	1	0
org.apache.commons.configuration2.builder.TestBasicConfigurationBuild er	1	2
org.apache.commons.configuration2.builder.TestBasicConfigurationBuild erEvents\$1	1	1
org.apache.commons.configuration2.builder.TestBasicConfigurationBuild erEvents	1	1
org.apache.commons.configuration2.builder.TestBuilderConfigurationWr apperFactory	1	0
org anache commons configuration? huilder TestConvOhiectDefaultHand	0.9921875	1
org anache commons configuration? huilder TestConvOhiectDefaultHand	0.99951172	1
org.apache.commons.configuration2.builder.TestDatabaseBuilderParame tersImpl	1	0
org anache commons configuration2 builder TestDefaultParametersMan	0.99804688	2
org anache commons configuration? huilder TestDefaultParametersMan	0.9375	1
org.apache.commons.configuration2.builder.TestDefaultParametersMan	0.99951172	1
ager org.apache.commons.configuration2.builder.TestDefaultReloadingDetect orFactory	1	0

org. a pache. commons. configuration 2. builder. Test Event Listener Parameters	1	0
org. a pache. commons. configuration 2. builder. Test File Based Builder Parameters	1	0
org.apache.commons.configuration2.builder.TestFileBasedConfigurationBuilder\$1	1	1
org.apache.commons.configuration2.builder.TestFileBasedConfigurationBuilder	1	1
org.apache.commons.configuration2.builder.TestHierarchicalBuilderPara metersImpl	1	0
org.apache.commons.configuration2.builder.TestJndiBuilderParametersImpl	1	0
org.apache.commons.configuration2.builder.TestPropertiesBuilderParam etersImpl	1	0
org.apache.commons.configuration2.builder.TestReloadingBuilderSuppor tListener	1	0
org. a pache. commons. configuration 2. builder. Test Reloading File Based Configuration Builder \$Reloading File Based Configuration Builder Test Implement Figure 1. The property of the pr	1	1
org.apache.commons.configuration2.builder.TestReloadingFileBasedConfigurationBuilder	1	0
org.apache.commons.configuration2.builder.TestXMLBuilderParametersImpl	1	0
org.apache.commons.configuration2.ConfigurationAssert	0.99987793	0
org.apache.commons.configuration2.convert.TestDefaultConversionHandler\$1	0.984375	1
org.apache.commons.configuration2.convert.TestDefaultConversionHandler	0.99999997	0
org. a pache. commons. configuration 2. convert. Test Default List Delimiter Handler \$1	0.99951172	1
org. a pache. commons. configuration 2. convert. Test Default List Delimiter Handler	0.99951172	1
org. a pache. commons. configuration 2. convert. Test Disabled List Delimiter Handler	0.99804688	0
org.apache.commons.configuration2.convert.TestPropertyConverter\$1	0.75	1
org. apache. commons. configuration 2. convert. Test Property Converter	0.75	1
org. apache. commons. configuration 2. Database Configuration Test Helper	1	2
org. a pache. commons. configuration 2. event. Abstract Event Listener Test Impl	0.9921875	2
org. a pache. commons. configuration 2. event. Abstract Test Configuration Events	0.99902344	6
org. apache. commons. configuration 2. event. Error Listener TestImpl	0.99804688	4

org. apache. commons. configuration 2. event. Event Listener Test Implement and the common state of the	0.99804688	10
org. apache. commons. configuration 2. event. Test Configuration Event Types	0.75	0
org. apache. commons. configuration 2. event. Test Database Configuration Events	1	0
org.apache.commons.configuration2.event.TestEvent	0.875	0
org. apache. commons. configuration 2. event. Test Event List ener List \$1	1	2
$org. apache. commons. configuration 2. event. Test Event Listener List \\ \$ Event B \\ ase$	0.9375	4
$org. apache. commons. configuration 2. event. Test Event List ener List \\ \verb§EventS§ ub 1§ \\$	0.984375	1
org.apache.commons.configuration2.event.TestEventListenerList\$EventS ub2	0.984375	2
org.apache.commons.configuration2.event.TestEventListenerList\$ListenerTestImpl	0.99999988	1
org. apache. commons. configuration 2. event. Test Event Listener List	1	1
org.apache.commons.configuration2.event.TestEventSource\$1	1	2
org.apache.commons.configuration2.event.TestEventSource\$CountingEventSource	0.99975586	1
org.apache.commons.configuration2.event.TestEventSource	1	1
org.apache.commons.configuration2.event.TestEventType	0.75	0
org.apache.commons.configuration2.event.TestHierarchicalConfiguration Events	1	1
org. a pache. commons. configuration 2. event. Test Map Configuration Events	1	0
org. a pache. commons. configuration 2. event. Test Properties Configuration Events	1	0
org. apache. commons. configuration 2. event. Test Subset Configuration Events	1	0
org. a pache. commons. configuration 2. event. Test XML Configuration Events	1	0
org.apache.commons.configuration2.FileURLStreamHandler\$1	0.75	1
org.apache.commons.configuration2.FileURLStreamHandler	0.75	2
org.apache.commons.configuration2.interpol.TestConfigurationInterpola tor\$1	0.5	1
org. a pache. commons. configuration 2. interpol. Test Configuration Interpolator	0.99993896	0
org. apache. commons. configuration 2. interpol. Test Constant Look up	0.875	0
org.apache.commons.configuration2.interpol.TestDummyLookup	0.5	0
$org. apache. commons. configuration 2. interpol. Test {\tt EnvironmentLookup}$	1	0

org.apache.commons.configuration2.interpol.TestExprLookup\$Utility	0.5	1
$org. apache. commons. configuration 2. interpol. Test {\tt ExprLookup}$	1	0
org.apache.commons.configuration2.interpol.TestInterpolatorSpecification	0.99975586	0
$org. a pache. commons. configuration 2. interpol. Test System Properties Look \\ up$	0.875	0
org.apache.commons.configuration2.InterpolationTestHelper\$1	0.75	1
org.apache.commons.configuration2.InterpolationTestHelper org.apache.commons.configuration2.io.TestAbsoluteNameLocationStrate	1	0
gy	0.99996948	0
org. apache. commons. configuration 2. io. Test Base Path Location Strategy	0.99996948	0
org. apache. commons. configuration 2. io. Test Class path Location Strategy	1	0
org. apache. commons. configuration 2. io. Test Combined Location Strategy	0.99999905	0
org.apache.commons.configuration2.io.TestConfigurationLogger\$1	0.9375	1
org. apache. commons. configuration 2. io. Test Configuration Logger	0.9375	1
org. a pache. commons. configuration 2. io. Test Default File System	0.99804688	0
org.apache.commons.configuration2.io.TestFileHandler\$1	1	4
org.apache.commons.configuration2.io.TestFileHandler\$2	0.99999997	1
org.apache.commons.configuration2.io.TestFileHandler\$3	0.99999997	1
org.apache.commons.configuration2.io.TestFileHandler\$4	1	1
org. a pache. commons. configuration 2. io. Test File Handler \$File Based File Locator Aware Test Impl	0.99609375	1
org. a pache. commons. configuration 2. io. Test File Handler \$File Based Input Stream Support Test Impl	0.99609375	1
org. a pache. commons. configuration 2. io. Test File Handler \$File Based Test Impl	0.984375	3
org.apache.commons.configuration2.io.TestFileHandler\$FileHandlerListenerTestImpl	1	1
org.apache.commons.configuration2.io.TestFileHandler	1	4
org.apache.commons.configuration2.io.TestFileLocator	0.984375	0
org.apache.commons.configuration2.io.TestFileLocatorUtils	1	0
org. a pache. commons. configuration 2. io. Test File System Location Strategy	0.99996948	0
org. a pache. commons. configuration 2. io. Test Home Directory Location Strategy	0.99996948	0
org.apache.commons.configuration2.io.TestProvidedURLLocationStrateg	0.99996948	0
org.apache.commons.configuration2.Logging	0.5	0
org.apache.commons.configuration2.MockInitialContextFactory	0.5	0
org. a pache. commons. configuration 2. Non Clone able Configuration	1	2

org.apache.commons.configuration2.NonStringTestHolder	0.99975586	2
org. apache. commons. configuration 2. plist. Abstract Test PL is t Events	0.99951172	2
org. a pache. commons. configuration 2. plist. Test Property List Configuration	1	0
org. a pache. commons. configuration 2. plist. Test Property List Configuration Events	1	0
org. apache. commons. configuration 2. plist. Test Property List Parser	1	0
org. a pache. commons. configuration 2. plist. Test XML Property List Configuration	1	0
org. a pache. commons. configuration 2. plist. Test XML Property List Configuration Events	1	0
org. a pache. commons. configuration 2. reloading. Always Reloading Detector	0.75	1
org. a pache. commons. configuration 2. reloading. Random Reloading Detector	0.75	1
org. a pache. commons. configuration 2. reloading. Test Combined Reloading Controller	1	0
$org. a pache. commons. configuration 2. reloading. Test File Handler Reloading \\ Detector \$ File Handler Reloading Detector Test Impl$	1	1
$org. a pache. commons. configuration 2. reloading. Test File Handler Reloading\\ Detector$	1	0
org. a pache. commons. configuration 2. reloading. Test Managed Reloading Detector	0.9375	0
org. a pache. commons. configuration 2. reloading. Test Periodic Reloading Trigger \$1	0.75	1
org. a pache. commons. configuration 2. reloading. Test Periodic Reloading Trigger	0.875	1
$org. a pache. commons. configuration 2. reloading. Test Reloading Controller \$ \\ 1$	0.96875	1
org. a pache. commons. configuration 2. reloading. Test Reloading Controller	0.99998474	1
org. a pache. commons. configuration 2. reloading. Test VFSFile Handler Reloading Detector \$1	0.99987793	1
org. a pache. commons. configuration 2. reloading. Test VFSFile Handler Reloading Detector \$2	0.99987793	1
org. a pache. commons. configuration 2. reloading. Test VFSFile Handler Reloading Detector	0.99999999	2
org. a pache. commons. configuration 2. spring. Test Configuration Properties Factory Bean	1	0
org.apache.commons.configuration2.spring.TestConfigurationPropertySource\$Config	0.5	0
org. a pache. commons. configuration 2. spring. Test Configuration Property Source	1	0
org. apache. commons. configuration 2. sync. Test Read Write Synchronizer \$1	0.5	1

org. a pache. commons. configuration 2. sync. Test Read Write Synchronizer \$Account	0.75	2
org. a pache. commons. configuration 2. sync. Test Read Write Synchronizer \$Reader Thread	0.75	1
org. a pache. commons. configuration 2. sync. Test Read Write Synchronizer \$Update Thread	0.9375	1
org. apache. commons. configuration 2. sync. Test Read Write Synchronizer	0.99951172	0
org. a pache. commons. configuration 2. Synchronizer TestImpl \$ Methods	0.5	11
org.apache.commons.configuration2.SynchronizerTestImpl org.apache.commons.configuration2.test.HsqlDB org.apache.commons.configuration2.TestAbstractConfiguration org.apache.commons.configuration2.TestAbstractConfigurationBasicFeat ures\$1	0.875 0.5 0.75	12 1 6
org.apache.commons.configuration2.TestAbstractConfigurationBasicFeat ures\$CollectingConfigurationListener	0.99951172	1
org.apache.commons.configuration2.TestAbstractConfigurationBasicFeat ures\$TestConfigurationImpl	1	2
org. a pache. commons. configuration 2. Test Abstract Configuration Basic Features	1	1
org. a pache. commons. configuration 2. Test Abstract Configuration Synchronization	1	0
$org. a pache. commons. configuration 2. Test Abstract Hierarchical Configuration \\ 5 Abstract Hierarchical Configuration Test Impl$	1	1
org. a pache. commons. configuration 2. Test Abstract Hierarchical Configuration	1	0
org.apache.commons.configuration2.TestBaseConfiguration	1	0
$org. a pache. commons. configuration 2. Test Base Configuration XMLR eader \$ \\ 1$	0.5	1
$org. a pache. commons. configuration 2. Test Base Configuration XMLR eader \$ \\ Test Content Handler$	0.75	1
org. apache. commons. configuration 2. Test Base Configuration XMLR eader	1	0
$org. a pache. commons. configuration 2. Test Base Hierarchical Configuration Synchronization \\ \$SubNode Access Thread$	0.99999905	1
org. a pache. commons. configuration 2. Test Base Hierarchical Configuration Synchronization	1	0
org.apache.commons.configuration2.TestBaseNullConfiguration org.apache.commons.configuration2.TestCatalogResolver	1 1	0 0
org.apache.commons.configuration2.TestCombinedConfiguration\$1	1	2
org.apache.commons.configuration2.TestCombinedConfiguration\$CombinedListener	0.99951172	1
org. a pache. commons. configuration 2. Test Combined Configuration \$ReadThread	0.99975586	1

$org. a pache. commons. configuration 2. Test Combined Configuration \$Write \\ Thread$	0.99999999	1
org. apache. commons. configuration 2. Test Combined Configuration	1	1
org. apache. commons. configuration 2. Test Composite Configuration	1	0
org. a pache. commons. configuration 2. Test Composite Configuration Non String Properties	1	0
org. apache. commons. configuration 2. Test Configuration Converter \$1	0.99902344	1
org. apache. commons. configuration 2. Test Configuration Converter	0.99902344	1
org.apache.commons.configuration2.TestConfigurationLookup org.apache.commons.configuration2.TestConfigurationMap org.apache.commons.configuration2.TestConfigurationSet org.apache.commons.configuration2.TestConfigurationUtils\$1 org.apache.commons.configuration2.TestConfigurationUtils\$2 org.apache.commons.configuration2.TestConfigurationUtils\$3 org.apache.commons.configuration2.TestConfigurationUtils\$CloneableSy	1 1 0.99993896 1 0.99987793	0 0 0 2 1 1
nchronizer org.apache.commons.configuration2.TestConfigurationUtils\$NonCloneab leSynchronizer org.apache.commons.configuration2.TestConfigurationUtils	0.984375	2
org. a pache. commons. configuration 2. Test Database Configuration \$Potential Error Database Configuration	1	1
org. a pache. commons. configuration 2. Test Database Configuration	1	0
org.apache.commons.configuration2.TestDataConfiguration org.apache.commons.configuration2.TestDynamicCombinedConfiguratio	1	0
n\$ReaderThread	1	1
$org. a pache. commons. configuration 2. Test Dynamic Combined Configuration \\ n \\ \$ Reload Thread$	1	1
org.apache.commons.configuration2.TestDynamicCombinedConfiguration\$ThreadLookup	0.75	0
$org. a pache. commons. configuration 2. Test Dynamic Combined Configuration \\ n$	1	2
org. apache. commons. configuration 2. Test Environment Configuration	1	0
org.apache.commons.configuration2.TestEqualBehaviour org.apache.commons.configuration2.TestEqualsProperty	1 1	0 0
org. a pache. commons. configuration 2. Test Hierarchical Configuration	1	0
$org. a pache. commons. configuration 2. Test Hierarchical Configuration XMLR\\ eader$	1	0
org. apache. commons. configuration 2. Test Hierarchical XML Configuration	1	0

org. apache. commons. configuration 2. Test Immutable Configuration	1	0
$org. a pache. commons. configuration 2. Test INI Configuration \$ Global Section \\ Test Thread$	1	1
org.apache.commons.configuration2.TestINIConfiguration	1	0
org.apache.commons.configuration2.TestJNDIConfiguration\$PotentialErr orJNDIConfiguration	1	1
org.apache.commons.configuration2.TestJNDIConfiguration	1	0
org. apache. commons. configuration 2. Test JNDIEn vironment Values	1	0
org.apache.commons.configuration2.TestMapConfiguration org.apache.commons.configuration2.TestNonStringProperties	1 1	0
org. apache. commons. configuration 2. Test Null Composite Configuration	1	0
org. apache. commons. configuration 2. Test NullJNDIEn vironment Values	1	0
org. apache. commons. configuration 2. Test Pattern Subtree Configuration	1	0
org. apache. commons. configuration 2. Test Properties Configuration \$1	1	1
org. apache. commons. configuration 2. Test Properties Configuration \$2	1	1
org.apache.commons.configuration2.TestPropertiesConfiguration\$3	1	1
org.apache.commons.configuration2.TestPropertiesConfiguration\$Dum myLayout	1	1
org.apache.commons.configuration2.TestPropertiesConfiguration\$Mock HttpURLConnection	0.5	1
org.apache.commons.configuration2.TestPropertiesConfiguration\$Mock   HttpURLStreamHandler	0.75	1
org. a pache. commons. configuration 2. Test Properties Configuration \$Properties Reader Test Impl	0.75	1
org. a pache. commons. configuration 2. Test Properties Configuration \$Properties Writer Test Impl	0.99975586	1
org.apache.commons.configuration2.TestPropertiesConfiguration	1	3
org.apache.commons.configuration2.TestPropertiesConfigurationLayout \$LayoutTestConfiguration	1	1
org.apache.commons.configuration2.TestPropertiesConfigurationLayout \$PropertiesBuilder	0.5	1
org. a pache. commons. configuration 2. Test Properties Configuration Layout	1	0
org.apache.commons.configuration2.TestPropertiesSequence	1	0
org. apache. commons. configuration 2. Test Strict Configuration Comparator	1	0
org.apache.commons.configuration2.TestSubnodeConfiguration\$1	0.99951172	1

org.apache.commons.configuration2.TestSubnodeConfiguration	0.99999976	1
org.apache.commons.configuration2.TestSubsetConfiguration\$1	0.99975586	1
org.apache.commons.configuration2.TestSubsetConfiguration	1	1
org.apache.commons.configuration2.TestSystemConfiguration\$1	0.75	1
org.apache.commons.configuration2.TestSystemConfiguration	1	1
org. a pache. commons. configuration 2. Test Three some Configuration	1	0
org.apache.commons.configuration2.TestXMLConfiguration\$1 org.apache.commons.configuration2.TestXMLConfiguration\$ReloadThre	0.99999988	1
ad org.apache.commons.configuration2.TestXMLConfiguration org.apache.commons.configuration2.TestXMLConfiguration_605 org.apache.commons.configuration2.TestXMLDocumentHelper	1 1 0.875	2 0 0
org. a pache. commons. configuration 2. Test XML Properties Configuration \$1	0.75	1
org. a pache. commons. configuration 2. Test XML Properties Configuration	0.99998474	1
org. a pache. commons. configuration 2. tree. Abstract Combiner Test	1	3
org. a pache. commons. configuration 2. tree. Abstract Immutable Node Handler Test \$1	0.984375	2
$org. a pache. commons. configuration 2. tree. Abstract Immutable Node Handler Test \\ \\ \\ \\ Dummy Node Matcher$	0.9375	1
org. a pache. commons. configuration 2. tree. Abstract Immutable Node Handler Test	0.9921875	3
org.apache.commons.configuration2.tree.NodeStructureHelper\$1	0.5	1
org.apache.commons.configuration2.tree.NodeStructureHelper\$2	0.5	1
org.apache.commons.configuration2.tree.NodeStructureHelper	1	0
org. apache. commons. configuration 2. tree. Test Default Configuration Key	0.99998474	0
$org. a pache. commons. configuration 2. tree. Test Default Expression Engine \$ \\ 1$	0.96875	1
org. a pache. commons. configuration 2. tree. Test Default Expression Engine	0.99951172	1
org. a pache. commons. configuration 2. tree. Test Default Expression Engine Symbols	0.9375	0
org.apache.commons.configuration2.tree.TestImmutableNode	0.99804688	0
org. a pache. commons. configuration 2. tree. Test In Memory Node Model \$1	0.99609375	1
org.apache.commons.configuration2.tree.TestInMemoryNodeModel\$2	0.96875	1
org.apache.commons.configuration2.tree.TestInMemoryNodeModel\$3	0.9921875	1

org. apache. commons. configuration 2. tree. TestIn Memory Node Model	0.99996948	3
org. a pache. commons. configuration 2. tree. Test In Memory Node Model References \$1	0.96875	1
org. a pache. commons. configuration 2. tree. Test In Memory Node Model References	0.99804688	1
org. a pache. commons. configuration 2. tree. Test In Memory Node Model Tracked Nodes \$1	0.75	1
org. a pache. commons. configuration 2. tree. Test In Memory Node Model Tracked Nodes	1	0
$org. apache. commons. configuration 2. tree. Test Merge Combiner \\ org. apache. commons. configuration 2. tree. Test Node Add Data$	1 0.984375	0
org. apache. commons. configuration 2. tree. Test Node Handler Decorator \$1	0.96875	1
org. apache. commons. configuration 2. tree. Test Node Handler Decorator	0.99609375	1
org. apache. commons. configuration 2. tree. Test Node Name Matchers	0.99999997	0
org. a pache. commons. configuration 2. tree. Test Node Selector	1	0
org. apache. commons. configuration 2. tree. Test Node Tree Walker \$1	0.5	1
org. a pache. commons. configuration 2. tree. Test Node Tree Walker \$Test V is it or	0.99951172	1
org.apache.commons.configuration2.tree.TestNodeTreeWalker org.apache.commons.configuration2.tree.TestNodeUpdateData	1 0.75	0 0
org. apache. commons. configuration 2. tree. Test Override Combiner	1	0
org. a pache. commons. configuration 2. tree. Test Query Result	0.99999988	0
org. apache. commons. configuration 2. tree. Test Tracked Node Handler	0.99999952	0
org. apache. commons. configuration 2. tree. Test Tracked Node Model	1	0
org.apache.commons.configuration2.tree.TestTreeData org.apache.commons.configuration2.tree.TestUnionCombiner	1 1	0 0
org. apache. commons. configuration 2. tree. xpath. Abstract XP ath Test	0.99999988	4
org. apache. commons. configuration 2. tree. xpath. Test Configuration Attribute Pointer	1	0
org. a pache. commons. configuration 2. tree. xpath. Test Configuration Iterator Attributes	1	0
org. a pache. commons. configuration 2. tree. xpath. Test Configuration Nodel terator Children	1	0
org. a pache. commons. configuration 2. tree. xpath. Test Configuration Node Pointer	1	0
org. a pache. commons. configuration 2. tree. xpath. Test Configuration Node Pointer Factory	1	0

org.apache.commons.configuration2.tree.xpath.TestXPathContextFactor y	0.99999999	0
org. a pache. commons. configuration 2. tree. xpath. Test XPath Expression Engine	1	0
org. a pache. commons. configuration 2. tree. xpath. Test XP at hExpression Engine E	1	0
org.apache.commons.configuration2.web.TestAppletConfiguration\$1	0.99975586	1
org. a pache. commons. configuration 2. web. Test Applet Configuration	0.99975586	1
org. apache. commons. configuration 2. web. Test Servlet Configuration \$1	0.99975586	1
org. apache. commons. configuration 2. web. Test Servlet Configuration	0.99975586	1
org. a pache. commons. configuration 2. web. Test Servlet Context Configuration \$1	0.99975586	1
org. a pache. commons. configuration 2. web. Test Servlet Context Configuration \$2	0.99975586	1
org. a pache. commons. configuration 2. web. Test Servlet Context Configuration \$3	0.99975586	1
org. a pache. commons. configuration 2. web. Test Servlet Context Configuration	0.99993896	3
org. a pache. commons. configuration 2. web. Test Servlet Filter Configuration \$ 1	0.5	1
org. apache. commons. configuration 2. web. Test Servlet Filter Configuration \$ Mock Filter Config	0.99987793	1
org. a pache. commons. configuration 2. web. Test Servlet Filter Configuration	0.99987793	1
org. a pache. commons. configuration 2. web. Test Servlet Request Configuration \$1	0.99975586	1
org. a pache. commons. configuration 2. web. Test Servlet Request Configuration \$2	0.99975586	1
org. a pache. commons. configuration 2. web. Test Servlet Request Configuration	0.99987793	2