Class org.apache.commons.configuration2.AbstractConfiguration\$1 org.apache.commons.configuration2.AbstractConfiguration\$2 org.apache.commons.configuration2.AbstractConfiguration org.apache.commons.configuration2.AbstractHierarchicalConfiguration\$	Probability 1 0.5 1	Axis Counter 1 0 16
1	0.5	1
$org. a pache. commons. configuration 2. Abstract Hierarchical Configuration \$\\ Defined Keys Visitor$	0.96875	1
$org. a pache. commons. configuration 2. Abstract Hierarchical Configuration \$\\ Defined Visitor$	0.99902344	1
org. a pache. commons. configuration 2. Abstract Hierarchical Configuration	1	4
$org. apache. commons. configuration {\tt 2.AbstractYAMLB} as ed {\tt Configuration}$	1	2
org.apache.commons.configuration2.BaseConfiguration	1	26
org.apache.commons.configuration2.BaseConfigurationXMLReader\$SAX Converter	0.875	1
org. a pache. commons. configuration 2. Base Configuration XMLR eader	0.875	2
org. a pache. commons. configuration 2. Base Hierarchical Configuration \$1	0.99804688	1
org. apache. commons. configuration 2. Base Hierarchical Configuration \$2	0.99999619	1
org. a pache. commons. configuration 2. Base Hierarchical Configuration \$Builder Visitor	0.9999905	1
org. a pache. commons. configuration 2. Base Hierarchical Configuration \$Interpolated Visitor	0.99993896	1
org. a pache. commons. configuration 2. Base Hierarchical Configuration	1	38
org. a pache. commons. configuration 2. be a nutils. Be an Creation Context	0.75	6
org. a pache. commons. configuration 2. be a nutils. Be an Declaration	0.5	14
org.apache.commons.configuration2.beanutils.BeanFactory	0.875	3
org.apache.commons.configuration2.beanutils.BeanHelper\$1 org.apache.commons.configuration2.beanutils.BeanHelper\$BeanCreatio	0.5 0.99951172	1
nContextImpl		
org.apache.commons.configuration2.beanutils.BeanHelper org.apache.commons.configuration2.beanutils.CombinedBeanDeclaratio	0.99951172	7
n	0.75	2
org. a pache. commons. configuration 2. be a nutils. Configuration Dyna Be an an analysis of the configuration o	0.9921875	2
org. a pache. commons. configuration 2. be a nutils. Configuration Dyna Class	0.75	1
org. a pache. commons. configuration 2. be a nutils. Constructor Arg	0.75	1
org. a pache. commons. configuration 2. be a nutils. Default Bean Factory	0.99993896	2

org. a pache. commons. configuration 2. be a nutils. XMLB ean Declaration \$Node Data	0.99999976	3
org.apache.commons.configuration2.beanutils.XMLBeanDeclaration	1	6
org.apache.commons.configuration2.builder.AutoSaveListener	0.99999997	2
org.apache.commons.configuration2.builder.BasicBuilderParameters	1	14
org.apache.commons.configuration2.builder.BasicBuilderProperties	1	10
org. apache. commons. configuration 2. builder. Basic Configuration Builder \$1	1	1
org.apache.commons.configuration2.builder.BasicConfigurationBuilder	1	17
org. a pache. commons. configuration 2. builder. Builder Configuration Wrapper Factory \$ Builder Configuration Wrapper Invocation Handler	0.99609375	1
or g. a pache. commons. configuration 2. builder. Builder Configuration Wrapper Factory \$ Event Source Support	0.5	2
$org. a pache. commons. configuration 2. builder. Builder Configuration Wrapp \\ er Factor y$	0.99998474	3
org.apache.commons.configuration2.builder.BuilderParameters	0.5	43
org. a pache. commons. configuration 2. builder. combined. Base Configuration Builder Provider	1	5
$org. a pache. commons. configuration 2. builder. combined. Combined Builder \\ Parameters Impl$	1	6
org.apache.commons.configuration2.builder.combined.CombinedBuilder Properties	0.99998474	2
org.apache.commons.configuration2.builder.combined.CombinedConfigurationBuilder\$1	1	1
$org. a pache. commons. configuration 2. builder. combined. Combined Configuration Builder \\ \$ Configuration \\ \$ Output \\ \texttt{SourceData} \\ \$ 1$	0.9999994	1
org.apache.commons.configuration2.builder.combined.CombinedConfigurationBuilder\$ConfigurationSourceData	_	2
org.apache.commons.configuration2.builder.combined.CombinedConfigurationBuilder	1	16
org. a pache. commons. configuration 2. builder. combined. Combined Configuration Builder Provider	1	1
org. a pache. commons. configuration 2. builder. combined. Configuration Builder Provider	0.75	6
org. a pache. commons. configuration 2. builder. combined. Configuration Declaration	0.99999905	11
org. a pache. commons. configuration 2. builder. combined. File Extension Configuration Builder Provider	0.9921875	2
org.apache.commons.configuration2.builder.combined.MultiFileBuilderParametersImpl	1	5
org.apache.commons.configuration2.builder.combined.MultiFileBuilderProperties	0.75	2

org. a pache. commons. configuration 2. builder. combined. Multi File Configuration Builder \$1	1	1
org. a pache. commons. configuration 2. builder. combined. Multi File Configuration Builder	1	5
org.apache.commons.configuration2.builder.combined.MultiFileConfigurationBuilderProvider\$ReloadableWrapperBuilder	1	1
org.apache.commons.configuration2.builder.combined.MultiFileConfigurationBuilderProvider\$WrapperBuilder	0.99999976	2
org.apache.commons.configuration2.builder.combined.MultiFileConfigurationBuilderProvider	0.99987793	1
org.apache.commons.configuration2.builder.combined.MultiWrapDynaB ean	0.75	2
org.apache.commons.configuration2.builder.combined.MultiWrapDynaCl ass	0.5	1
org.apache.commons.configuration2.builder.combined.ReloadingCombinedConfigurationBuilder	1	5
org.apache.commons.configuration2.builder.combined.ReloadingMultiFileConfigurationBuilder\$1	0.9375	1
org.apache.commons.configuration2.builder.combined.ReloadingMultiFileConfigurationBuilder	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 Created Event	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. a pache. 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. a pache. commons. configuration 2. builder. De fault Parameters Manager	0.984375	4
org. a pache. commons. configuration 2. builder. Default Reloading Detector Factory	1	2
org. apache. commons. configuration 2. builder. Event Listener Parameters	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. apache. commons. configuration 2. builder. File Based Builder Properties	0.99804688	7
$org. apache. commons. configuration 2. builder. File Based Configuration Builder\\$ er	1	14
org.apache.commons.configuration2.builder.fluent.CombinedBuilderParameters	1	0
org.apache.commons.configuration2.builder.fluent.Configurations	1	3
org. a pache. commons. configuration 2. builder. fluent. Database Builder Parameters	1	1
org.apache.commons.configuration2.builder.fluent.FileBasedBuilderPara meters	1	2
org.apache.commons.configuration2.builder.fluent.HierarchicalBuilderParameters	1	0
org. apache. commons. configuration 2. builder. fluent. IN IBuilder Parameters	1	0
org. apache. commons. configuration 2. builder. fluent. Jndi Builder Parameters	1	0
org.apache.commons.configuration2.builder.fluent.MultiFileBuilderPara meters	1	0
org. a pache. commons. configuration 2. builder. fluent. Parameters \$Parameters \$Paramet	0.5	1
org.apache.commons.configuration2.builder.fluent.Parameters	1	12
org.apache.commons.configuration2.builder.fluent.PropertiesBuilderPar ameters	1	0
org. a pache. commons. configuration 2. builder. fluent. XMLBuilder Parameters	1	1
org. a pache. commons. configuration 2. builder. Hierarchical Builder Parameters Impl	1	4
$org. apache. commons. configuration 2. builder. Hierarchical Builder Properties\\ s$	0.9375	4
org. apache. commons. configuration 2. builder. IN IBuilder Parameters Implement and the common state of	1	1
org.apache.commons.configuration2.builder.INIBuilderProperties	0.5	2
org. a pache. commons. configuration 2. builder. Jndi Builder Parameters Implement and the property of the p	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.configuration2.builder.ReloadingBuilderSupportListener	1	0
org.apache.commons.configuration2.builder.ReloadingDetectorFactory	0.99999237	5

org. a pache. commons. configuration 2. builder. Reloading File Based Configuration Builder \$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	44
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
	0.5	_
org.apache.commons.configuration2.ConfigurationMap\$ConfigurationSe t\$ConfigurationSetIterator	0.96875	1
$org. a pache. commons. configuration 2. Configuration Map \$ Configuration Set \\ t\$ Entry$	0.875	1
$org. a pache. commons. configuration 2. Configuration Map \$ Configuration Se \\ t$	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.configuration2.convert.AbstractListDelimiterHandl	0.5	_
er	0.984375	3
org. apache. commons. configuration 2. convert. Conversion Handler	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
$org. a pache. commons. configuration 2. convert. Default List Delimiter Handle \\ r$	0.99609375	32
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	0.99609375	6
org.apache.commons.configuration2.convert.ListDelimiterHandler\$1	0.75	1
org.apache.commons.configuration2.convert.ListDelimiterHandler	0.9375	17

org.apache.commons.configuration2.convert.PropertyConverter	0.9999952	0
org.apache.commons.configuration2.convert.ValueTransformer	0.5	10
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. a pache. commons. configuration 2. Database Configuration \$Jdbc Operation	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
org. a pache. commons. configuration 2. Dynamic Combined Configuration \$1	0.99804688	1
org. a pache. commons. configuration 2. Dynamic Combined Configuration \$ConfigData	0.99975586	1
org. a pache. commons. configuration 2. Dynamic Combined Configuration \$Current Config Holder	0.99999999	1
org. apache. commons. configuration 2. Dynamic Combined Configuration	0.99999809	3
org.apache.commons.configuration2.EnvironmentConfiguration	1	2
org.apache.commons.configuration2.event.BaseEventSource	1	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.configuration2.event.EventListenerList\$EventListen	0.00054472	4
erlterator	0.99951172	1
org.apache.commons.configuration2.event.EventListenerList	0.9999988	7
org. a pache. commons. configuration 2. event. Event Listener Registration Data	0.96875	7
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	22
org.apache.commons.configuration2.ex.ConfigurationRuntimeException	0.5	30
org.apache.commons.configuration2.ex.ConversionException	0.75	2
org.apache.commons.configuration2.FileBasedConfiguration	0.99987793	10
org.apache.commons.configuration2.FindNodeVisitor	0.99804688	1
org.apache.commons.configuration2.HierarchicalConfiguration	0.99999809	27

org.apache.com	mons. configuration 2. Hierarchical Configuration Converter	0.99998474	1
org.apache.com er\$1	mons.configuration2.HierarchicalConfigurationXMLRead	0.5	1
org.apache.com er\$SAXVisitor	mons.configuration2.HierarchicalConfigurationXMLRead	0.96875	1
org.apache.com er	mons.configuration2.HierarchicalConfigurationXMLRead	0.9375	2
• .	mons.configuration2.ImmutableConfiguration	0.75	13
org.apache.com Handler\$Immut	mons.configuration2.ImmutableConfigurationInvocation ableIterator	0.5	1
org.apache.com Handler	mons.configuration2.ImmutableConfigurationInvocation	0.99987793	1
org.apache.com n	mons.configuration2.ImmutableHierarchicalConfiguratio	0.875	1
org.apache.com eModel\$1	mons.configuration2.INIConfiguration\$GlobalSectionNod	0.984375	1
org.apache.com eModel	mons.configuration2.INIConfiguration\$GlobalSectionNod	0.9375	2
	mons.configuration2.INIConfiguration	1	3
	mons.configuration2.Initializable	0.5	1
org.apache.com 1	mons.configuration2.interpol.ConfigurationInterpolator\$	0.875	1
	mons.configuration2.interpol.ConfigurationInterpolator	0.0075	20
org.apache.com	inions.comigurationz.interpol.comigurationinterpolator	0.96875	20
	mons.configuration2.interpol.ConstantLookup	0.96875	1
org.apache.com	mons.configuration2.interpol.ConstantLookup mons.configuration2.interpol.DefaultLookups	0.75 0.9375	1 0
org.apache.com	mons.configuration2.interpol.ConstantLookup	0.75	1
org.apache.com org.apache.com org.apache.com	mons.configuration2.interpol.ConstantLookup mons.configuration2.interpol.DefaultLookups	0.75 0.9375	1 0
org.apache.com org.apache.com org.apache.com org.apache.com	mons.configuration2.interpol.ConstantLookup mons.configuration2.interpol.DefaultLookups mons.configuration2.interpol.DummyLookup	0.75 0.9375 0.75	1 0 0
org.apache.com org.apache.com org.apache.com org.apache.com	amons.configuration2.interpol.ConstantLookup amons.configuration2.interpol.DefaultLookups amons.configuration2.interpol.DummyLookup amons.configuration2.interpol.EnvironmentLookup	0.75 0.9375 0.75 0.75	1 0 0
org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com	amons.configuration2.interpol.ConstantLookup amons.configuration2.interpol.DefaultLookups amons.configuration2.interpol.DummyLookup amons.configuration2.interpol.EnvironmentLookup amons.configuration2.interpol.ExprLookup\$1	0.75 0.9375 0.75 0.75 0.9921875	1 0 0 0
org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com	amons.configuration2.interpol.ConstantLookup amons.configuration2.interpol.DefaultLookups amons.configuration2.interpol.DummyLookup amons.configuration2.interpol.EnvironmentLookup amons.configuration2.interpol.ExprLookup\$1 amons.configuration2.interpol.ExprLookup\$Variable	0.75 0.9375 0.75 0.75 0.9921875 0.75	1 0 0 0 1 1
org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com	amons.configuration2.interpol.ConstantLookup amons.configuration2.interpol.DefaultLookups amons.configuration2.interpol.DummyLookup amons.configuration2.interpol.EnvironmentLookup amons.configuration2.interpol.ExprLookup\$1 amons.configuration2.interpol.ExprLookup\$Variable	0.75 0.9375 0.75 0.75 0.9921875 0.75 0.5 0.9921875	1 0 0 0 1 1
org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com org.apache.com	amons.configuration2.interpol.ConstantLookup amons.configuration2.interpol.DefaultLookups amons.configuration2.interpol.DummyLookup amons.configuration2.interpol.EnvironmentLookup amons.configuration2.interpol.ExprLookup\$1 amons.configuration2.interpol.ExprLookup\$Variable amons.configuration2.interpol.ExprLookup\$Variables amons.configuration2.interpol.ExprLookup\$Variables	0.75 0.9375 0.75 0.75 0.9921875 0.75 0.5 0.9921875	1 0 0 1 1 2 2
org.apache.com	amons.configuration2.interpol.ConstantLookup amons.configuration2.interpol.DefaultLookups amons.configuration2.interpol.DummyLookup amons.configuration2.interpol.EnvironmentLookup amons.configuration2.interpol.ExprLookup\$1 amons.configuration2.interpol.ExprLookup\$Variable amons.configuration2.interpol.ExprLookup\$Variables amons.configuration2.interpol.ExprLookup	0.75 0.9375 0.75 0.75 0.9921875 0.75 0.5 0.9921875	1 0 0 1 1 2 2
org.apache.com	amons.configuration2.interpol.ConstantLookup amons.configuration2.interpol.DefaultLookups amons.configuration2.interpol.DummyLookup amons.configuration2.interpol.EnvironmentLookup amons.configuration2.interpol.ExprLookup\$1 amons.configuration2.interpol.ExprLookup\$Variable amons.configuration2.interpol.ExprLookup\$Variables amons.configuration2.interpol.ExprLookup amons.configuration2.interpol.InterpolatorSpecification\$1 amons.configuration2.interpol.InterpolatorSpecification\$1 amons.configuration2.interpol.InterpolatorSpecification\$1	0.75 0.9375 0.75 0.75 0.9921875 0.75 0.5 0.9921875 0.5	1 0 0 1 1 2 2 1
org.apache.com	amons.configuration2.interpol.ConstantLookup amons.configuration2.interpol.DefaultLookups amons.configuration2.interpol.DummyLookup amons.configuration2.interpol.EnvironmentLookup amons.configuration2.interpol.ExprLookup\$1 amons.configuration2.interpol.ExprLookup\$Variable amons.configuration2.interpol.ExprLookup\$Variables amons.configuration2.interpol.ExprLookup amons.configuration2.interpol.InterpolatorSpecification\$1 amons.configuration2.interpol.InterpolatorSpecification\$8 amons.configuration2.interpol.InterpolatorSpecification\$8 amons.configuration2.interpol.InterpolatorSpecification\$8 amons.configuration2.interpol.InterpolatorSpecification\$8	0.75 0.9375 0.75 0.75 0.9921875 0.75 0.5 0.9921875 0.5 0.99375	1 0 0 1 1 2 2 1 5

org. apache. commons. configuration 2. io. Absolute Name Location Strategy	0.99993896	2
org.apache.commons.configuration2.io.BasePathLocationStrategy	0.99993896	2
org. apache. commons. configuration 2. io. Class path Location Strategy	0.99993896	2
org. apache. commons. configuration 2. io. Combined Location Strategy	0.99993896	2
org.apache.commons.configuration2.io.ConfigurationLogger	0.5	18
org.apache.commons.configuration2.io.DefaultFileSystem\$HttpOutputSt ream	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	69
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. configuration 2. io. File System Location Strategy	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. configuration 2. io. Input Stream Support	0.5	4
org.apache.commons.configuration2.io.ProvidedURLLocationStrategy	0.99993896	3
org. apache. commons. configuration 2. io. Verifiable Output Stream	0.5	1
org.apache.commons.configuration2.io.VFSFileSystem\$VFSURLStreamHandler	0.5	1
org.apache.commons.configuration2.io.VFSFileSystem	0.99951172	2

org.apache.commons.configuration2.JNDIConfiguration org.apache.commons.configuration2.JSONConfiguration org.apache.commons.configuration2.MapConfiguration org.apache.commons.configuration2.PatternSubtreeConfigurationWrapp	1 1 1	4 1 10
er org.apache.commons.configuration2.plist.ParseException	1 0.75	1
org.apache.commons.configuration2.plist.PropertyListConfiguration\$1	0.5	2
	0.5	2
org. apache. commons. configuration 2. plist. Property List Configuration \$Date Component Parser	0.9375	4
org. a pache. commons. configuration 2. plist. Property List Configuration \$Date Field Parser	0.9921875	1
or g. apache. commons. configuration 2. plist. Property List Configuration \$Date Separator Parser	0.9921875	1
org. apache. commons. configuration 2. plist. Property List Configuration \$Date Time Zone Parser	0.984375	1
org. apache. commons. configuration 2. plist. Property List Configuration	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. a pache. commons. configuration 2. plist. Property List Parser Constants	0.5	2
org. a pache. commons. configuration 2. plist. Property List Parser Token Manager	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	0.5	1
org.apache.commons.configuration2.plist.XMLPropertyListConfiguration \$1	0.875	3
$org. a pache. commons. configuration 2. plist. XML Property List Configuration \\ \$Array Node Builder$	0.875	2
$or g. apache. commons. configuration 2. plist. XML Property List Configuration \\ \$PList Node Builder$	0.96875	2
$org. a pache. commons. configuration 2. plist. XML Property List Configuration \\ \$XML Property List Handler$	0.984375	1
org. a pache. commons. configuration 2. plist. XML Property List Configuration	0.9999952	4
org.apache.commons.configuration2.PrefixedKeysIterator	0.5	1
org. a pache. commons. configuration 2. Properties Configuration \$ Default IOF actory	0.99999809	2
org. apache. commons. configuration 2. Properties Configuration \$IOF actory	0.96875	7

org.apache.commons.configuration2.PropertiesConfiguration\$JuplOFact ory	0.9999999	1
org.apache.commons.configuration2.PropertiesConfiguration\$JupPropertiesReader	0.75	1
org.apache.commons.configuration2.PropertiesConfiguration\$JupPropertiesWriter\$1	0.75	1
org.apache.commons.configuration2.PropertiesConfiguration\$JupPropertiesWriter	0.99996948	1
org.apache.commons.configuration2.PropertiesConfiguration\$Properties Reader	0.5	3
$org. a pache. commons. configuration 2. Properties Configuration \$Properties \\ Writer \$1$	0.75	1
$org. a pache. commons. configuration 2. Properties Configuration \$Properties \\ Writer$	0.99609375	4
org.apache.commons.configuration2.PropertiesConfiguration	1	30
org.apache.commons.configuration2.PropertiesConfigurationLayout\$PropertyLayoutData	0.75	1
org. apache. commons. configuration 2. Properties Configuration Layout	1	7
$org. a pache. commons. configuration 2. reloading. Combined Reloading Controller \\ SmultiReloading Controller Detector$	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. a pache. commons. configuration 2. reloading. Periodic Reloading Trigger \$1	0.75	1
org. apache. commons. configuration 2. reloading. Periodic Reloading Trigger	0.99987793	2
org. apache. commons. configuration 2. reloading. Reloading Controller	0.9999999	11
org. a pache. commons. configuration 2. reloading. Reloading Controller Support	0.5	4
org. a pache. commons. configuration 2. reloading. Reloading Detector	0.5	8
org.apache.commons.configuration2.reloading.ReloadingEvent	0.99996948	1
org.apache.commons.configuration2.reloading.VFSFileHandlerReloading Detector	1	3
org. a pache. commons. configuration 2. resolver. Catalog Resolver \$Catalog	0.5	1
org.apache.commons.configuration2.resolver.CatalogResolver\$CatalogManager	0.99902344	1
org.apache.commons.configuration2.resolver.CatalogResolver	0.9999952	3

$org. a pache. commons. configuration 2. resolver. Default {\tt EntityResolver}$	0.75	1
org.apache.commons.configuration2.resolver.EntityRegistry	0.5	1
org. apache. commons. configuration 2. resolver. Entity Resolver Support	0.5	0
org. a pache. commons. configuration 2. spring. Configuration Properties Factory Bean	1	1
org. apache. 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	0.99993896	3
org. a pache. commons. configuration 2. Subset Configuration \$ Subset Iterator (Subset Configuration) + (Subset Configu	0.984375	1
org.apache.commons.configuration2.SubsetConfiguration org.apache.commons.configuration2.sync.LockMode org.apache.commons.configuration2.sync.NoOpSynchronizer	1 0.5 0.75	4 3 0
org.apache.commons.configuration2.sync.ReadWriteSynchronizer	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.AbstractImmutableNodeHandl	0.5 0.875 1	11 2 1
er	0.99804688	3
org. apache. commons. configuration 2. tree. Configuration Node Visitor	0.875	3
$org. a pache. commons. configuration 2. tree. Configuration Node Visitor \\ org. a pache. commons. configuration 2. tree. Configuration Node Visitor Adapter$	0.875 0.984375	3 9
org. a pache. commons. configuration 2. tree. Configuration Node Visitor Adap		
org.apache.commons.configuration2.tree.ConfigurationNodeVisitorAdap ter org.apache.commons.configuration2.tree.DefaultConfigurationKey\$KeyIt	0.984375	9
org.apache.commons.configuration2.tree.ConfigurationNodeVisitorAdap ter org.apache.commons.configuration2.tree.DefaultConfigurationKey\$KeyIt erator	0.984375 0.75	9
org.apache.commons.configuration2.tree.ConfigurationNodeVisitorAdap ter org.apache.commons.configuration2.tree.DefaultConfigurationKey\$KeyIt erator org.apache.commons.configuration2.tree.DefaultConfigurationKey	0.984375 0.75 0.9375	9 2 7
org.apache.commons.configuration2.tree.ConfigurationNodeVisitorAdap ter org.apache.commons.configuration2.tree.DefaultConfigurationKey\$KeyIt erator org.apache.commons.configuration2.tree.DefaultConfigurationKey org.apache.commons.configuration2.tree.DefaultExpressionEngine org.apache.commons.configuration2.tree.DefaultExpressionEngineSymb	0.984375 0.75 0.9375 0.99609375	9 2 7 8
org.apache.commons.configuration2.tree.ConfigurationNodeVisitorAdap ter org.apache.commons.configuration2.tree.DefaultConfigurationKey\$KeyIt erator org.apache.commons.configuration2.tree.DefaultConfigurationKey org.apache.commons.configuration2.tree.DefaultExpressionEngine org.apache.commons.configuration2.tree.DefaultExpressionEngineSymb ols\$1 org.apache.commons.configuration2.tree.DefaultExpressionEngineSymb	0.984375 0.75 0.9375 0.99609375 0.5	9 2 7 8
org.apache.commons.configuration2.tree.ConfigurationNodeVisitorAdap ter org.apache.commons.configuration2.tree.DefaultConfigurationKey\$KeyIt erator org.apache.commons.configuration2.tree.DefaultConfigurationKey org.apache.commons.configuration2.tree.DefaultExpressionEngine org.apache.commons.configuration2.tree.DefaultExpressionEngineSymb ols\$1 org.apache.commons.configuration2.tree.DefaultExpressionEngineSymb ols\$Builder org.apache.commons.configuration2.tree.DefaultExpressionEngineSymb	<ul><li>0.984375</li><li>0.75</li><li>0.9375</li><li>0.99609375</li><li>0.5</li><li>0.875</li></ul>	9 2 7 8 1
org.apache.commons.configuration2.tree.ConfigurationNodeVisitorAdap ter org.apache.commons.configuration2.tree.DefaultConfigurationKey\$KeyIt erator org.apache.commons.configuration2.tree.DefaultConfigurationKey org.apache.commons.configuration2.tree.DefaultExpressionEngine org.apache.commons.configuration2.tree.DefaultExpressionEngineSymbols\$1 org.apache.commons.configuration2.tree.DefaultExpressionEngineSymbols\$Builder org.apache.commons.configuration2.tree.DefaultExpressionEngineSymbols ols org.apache.commons.configuration2.tree.DefaultExpressionEngineSymbols org.apache.commons.configuration2.tree.ExpressionEngine	0.984375 0.75 0.9375 0.99609375 0.5 0.875 0.875 0.875	9 2 7 8 1 8 2 12
org.apache.commons.configuration2.tree.ConfigurationNodeVisitorAdap ter org.apache.commons.configuration2.tree.DefaultConfigurationKey\$KeyIt erator org.apache.commons.configuration2.tree.DefaultConfigurationKey org.apache.commons.configuration2.tree.DefaultExpressionEngine org.apache.commons.configuration2.tree.DefaultExpressionEngineSymb ols\$1 org.apache.commons.configuration2.tree.DefaultExpressionEngineSymb ols\$Builder org.apache.commons.configuration2.tree.DefaultExpressionEngineSymb ols org.apache.commons.configuration2.tree.DefaultExpressionEngineSymb ols org.apache.commons.configuration2.tree.ExpressionEngine org.apache.commons.configuration2.tree.ExpressionEngine org.apache.commons.configuration2.tree.ImmutableNode\$1	0.984375  0.75  0.9375  0.99609375  0.5  0.875  0.875  0.875  0.5	9 2 7 8 1 8 2 12 2

org.apache.commons.configuration2.tree.InMemoryNodeModel\$2	0.99609375	1
org.apache.commons.configuration2.tree.InMemoryNodeModel\$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. a pache. commons. configuration 2. tree. In Memory Node Model \$Transaction Initializer	0.75	7
org.apache.commons.configuration2.tree.InMemoryNodeModel	0.99999619	31
org. a pache. commons. configuration 2. tree. In Memory Node Model Support	0.75	4
org.apache.commons.configuration2.tree.MergeCombiner	1	1
org.apache.commons.configuration2.tree.ModelTransaction\$1	0.96875	4
org.apache.commons.configuration2.tree.ModelTransaction\$AddAttribut	0.50075	·
eOperation	0.984375	1
org.apache.commons.configuration2.tree.ModelTransaction\$AddAttribut esOperation	0.984375	1
org. a pache. commons. configuration 2. tree. Model Transaction \$ Change Nodel Name Operation	0.984375	1
org. a pache. commons. configuration 2. tree. Model Transaction \$ Change Nodel Value Operation	0.984375	1
org. a pache. commons. configuration 2. tree. Model Transaction \$ Children Update 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.apache.commons.configuration2.tree.ModelTransaction	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.NodeMatcher	0.75	9
org.apache.commons.configuration2.tree.NodeModel	0.9375	4
org.apache.commons.configuration2.tree.NodeModelSupport	0.5	2

org.apache.commons.configuration2.tree.NodeNameMatchers\$1	0.875	1
org.apache.commons.configuration2.tree.NodeNameMatchers\$2	0.875	1
org.apache.commons.configuration2.tree.NodeNameMatchers org.apache.commons.configuration2.tree.NodeSelector	0.9375 0.99902344	2 13
org. a pache. commons. configuration 2. tree. No de Tracker \$ Tracked No de Data a	0.984375	1
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	0.99609375 0.984375 0.5 1 0.875	2 0 4 3 2
org.apache.commons.configuration2.tree.ReferenceNodeHandler	0.9921875	4
org.apache.commons.configuration2.tree.ReferenceTracker org.apache.commons.configuration2.tree.TrackedNodeHandler org.apache.commons.configuration2.tree.TrackedNodeModel org.apache.commons.configuration2.tree.TreeData org.apache.commons.configuration2.tree.TreeUtils org.apache.commons.configuration2.tree.UnionCombiner	0.96875 0.99998474 0.99999994 0.96875 0.96875	2 2 5 2 0 4
org.apache.commons.configuration2.tree.xpath.ConfigurationAttributePointer	0.75	2
org. a pache. commons. configuration 2. tree. xpath. Configuration Nodel terator Attribute	0.9375	2
org. a pache. 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. a pache. commons. configuration 2. tree. xpath. Configuration Node Pointer Factory \$Node Wrapper	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. a pache. commons. configuration 2. web. Base Web Configuration	1	5
org.apache.commons.configuration2.web.ServletConfiguration	1	1
org. a pache. commons. configuration 2. web. Servlet Context Configuration	1	1
org. apache. 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 or	0.99804688 1	1
org.apache.commons.configuration2.XMLConfiguration org.apache.commons.configuration2.XMLDocumentHelper org.apache.commons.configuration2.XMLListReference	0.99999905 0.75 0.99999237	23 3 0
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. a pache. commons. configuration 2. XML Properties Configuration	0.96875	4
org.apache.commons.configuration2.YAMLConfiguration org.apache.commons.configuration2.BaseNonStringProperties	1 0.99987793	1 2
org. a pache. commons. configuration 2. be a nutils. Be an Creation Test Be an Creat	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. a pache. commons. configuration 2. be a nutils. Be an Declaration Test Implement of the common street of th	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	1	1
$org. a pache. commons. configuration 2. be a nutils. Test Combined Be an Declar \\ation$	0.984375	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
$org. a pache. commons. configuration 2. be a nutils. Test Default Bean Factory \$ \\ 1$	0.99996948	1
org.apache.commons.configuration2.beanutils.TestDefaultBeanFactory	1	0
org.apache.commons.configuration2.beanutils.TestXMLBeanDeclaration \$1	0.875	1
$org. a pache. commons. configuration 2. be a nutils. Test XMLB ean Declaration \\ \$XMLB ean Declaration Test Impl$	1	1
org. a pache. commons. configuration 2. be a nutils. Test XMLB ean Declaration	0.99951172	1

org.apache.commons.configuration2.builder.BuilderEventListenerImpl	0.99999237	5
$org. a pache. commons. configuration 2. builder. combined. Abstract Multi File \\ Configuration Builder Test$	1	2
org. apache. commons. configuration 2. builder. combined. Test Base Configuration Builder Provider \$1	0.99999976	1
org.apache.commons.configuration2.builder.combined.TestBaseConfigurationBuilderProvider\$2	0.99999976	1
org.apache.commons.configuration2.builder.combined.TestBaseConfigurationBuilderProvider	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
$org. apache. commons. configuration 2. builder. combined. Test Combined Configuration Builder \\ \$Entity Resolver With Properties Test Impl$	1	0
org.apache.commons.configuration2.builder.combined.TestCombinedConfigurationBuilder\$FileSystemTestImpl	0.99609375	0
org.apache.commons.configuration2.builder.combined.TestCombinedConfigurationBuilder\$ReadThread	0.99999999	1
org.apache.commons.configuration2.builder.combined.TestCombinedConfigurationBuilder\$TestLookup	0.75	0
org.apache.commons.configuration2.builder.combined.TestCombinedConfigurationBuilder	1	2
org.apache.commons.configuration2.builder.combined.TestCombinedConfigurationBuilderVFS	1	0
org.apache.commons.configuration2.builder.combined.TestConfiguration	1	0
org.apache.commons.configuration2.builder.combined.TestFileExtension ConfigurationBuilderProvider	1	0
org.apache.commons.configuration2.builder.combined.TestMultiFileBuil derParametersImpl	1	0
org.apache.commons.configuration2.builder.combined.TestMultiFileConfigurationBuilder\$1	1	1
org.apache.commons.configuration2.builder.combined.TestMultiFileConfigurationBuilder	1	0
org.apache.commons.configuration2.builder.combined.TestMultiWrapDy naBean\$WrappedBeanTestImpl	0.5	1
org.apache.commons.configuration2.builder.combined.TestMultiWrapDy	1	0

org. a pache. commons. configuration 2. builder. combined. Test Reloading Combined Configuration Builder	1	0
org. a pache. 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. apache. commons. configuration 2. builder. combined. Test Reloading Combined Configuration Builder File Based \$Constant Configuration Builder File	1	1
org. a pache. commons. configuration 2. builder. combined. Test Reloading Combined Configuration Builder File Based \$Reload Thread	1	1
org. a pache. commons. configuration 2. builder. combined. Test Reloading Combined Configuration Builder File Based	1	2
org. a pache. commons. configuration 2. builder. combined. Test Reloading MultiFile Configuration Builder \$Reloading MultiFile Configuration Builder Test Impl\$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. a pache. commons. configuration 2. builder. combined. Test Reloading Multi File Configuration Builder	1	0
org.apache.commons.configuration2.builder.fluent.TestConfigurations	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	0
org. apache. commons. configuration 2. builder. Test Auto Save Listener	1	0
org. a pache. commons. configuration 2. builder. Test Basic Builder Parameters	1	0
org. a pache. commons. configuration 2. builder. Test Basic Configuration Builder \$1	1	1
org. a pache. commons. configuration 2. builder. Test Basic Configuration Builder \$2	1	1
org. a pache. commons. configuration 2. builder. Test Basic Configuration Builder \$Access Builder Thread	0.9921875	1
org. a pache. commons. configuration 2. builder. Test Basic Configuration Builder \$Basic Configuration Builder In the Fail Implement Fail I	1	1
org. a pache. commons. configuration 2. builder. Test Basic Configuration Builder \$Initializable Configuration	1	0
org. a pache. commons. configuration 2. builder. Test Basic Configuration Builder	1	2
org. apache. commons. configuration 2. builder. Test Basic Configuration Builder Events \$1	1	1

org. a pache. commons. configuration 2. builder. Test Basic Configuration Builder Events	1	1
org.apache.commons.configuration2.builder.TestBuilderConfigurationWr apperFactory	1	0
org.apache.commons.configuration2.builder.TestCopyObjectDefaultHand ler\$1	0.9921875	1
org.apache.commons.configuration2.builder.TestCopyObjectDefaultHand ler	0.99951172	1
org.apache.commons.configuration2.builder.TestDatabaseBuilderParame tersImpl	1	0
org.apache.commons.configuration2.builder.TestDefaultParametersManager\$1	0.99804688	2
org.apache.commons.configuration2.builder.TestDefaultParametersManager\$FileBasedDefaultsHandler	0.9375	1
org.apache.commons.configuration2.builder.TestDefaultParametersMan ager	0.99951172	1
org.apache.commons.configuration2.builder.TestDefaultReloadingDetect orFactory	1	0
org.apache.commons.configuration2.builder.TestEventListenerParameter s	1	0
org.apache.commons.configuration2.builder.TestFileBasedBuilderParame ters	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.TestReloadingBuilderSupportListener	1	0
org. a pache. commons. configuration 2. builder. Test Reloading File Based Configuration Builder \$Reloading File Based Configuration Builder Test Implementation Builder File Based Configuration Bu	1	1
org.apache.commons.configuration2.builder.TestReloadingFileBasedConfigurationBuilder	1	0
org.apache.commons.configuration2.builder.TestXMLBuilderParametersImpl	1	0
org.apache.commons.configuration2.ConfigurationAssert	0.9375	0
org.apache.commons.configuration2.convert.TestDefaultConversionHandler\$1	0.984375	1
org.apache.commons.configuration2.convert.TestDefaultConversionHandler	0.99999997	0

org.apache.commons.configuration2.convert.TestDefaultListDelimiterHandler\$1	0.99951172	1
org.apache.commons.configuration2.convert.TestDefaultListDelimiterHandler	0.99951172	1
org. a pache. commons. configuration 2. convert. Test Disabled List Delimiter Handler	0.99804688	0
org. a pache. commons. configuration 2. convert. Test Property Converter \$1	0.75	1
org. apache. commons. configuration 2. convert. Test Property Converter	0.75	1
org. a pache. commons. configuration 2. Database Configuration Test Helper	1	2
org.apache.commons.configuration2.event.AbstractEventListenerTestIm pl	0.9921875	2
org.apache.commons.configuration2.event.AbstractTestConfigurationEvents	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. a pache. 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 Listener List \$1	1	2
$org. a pache. commons. configuration 2. event. Test Event Listener List \\ \$ Event B \\ as e$	0.9375	4
$org.apache.commons.configuration 2.event. Test Event Listener List \\ \$ Event S \\ ub \\ 1$	0.984375	1
$org. a pache. commons. configuration 2. event. Test Event List ener List \\ \$ Event S \\ ub 2$	0.984375	2
org. a pache. commons. configuration 2. event. Test Event Listener List \$ Listener Test Impl	0.99999988	1
$org. apache. commons. configuration 2. event. Test {\tt EventList} ener {\tt List}$	1	1
org.apache.commons.configuration2.event.TestEventSource\$1	1	2
org.apache.commons.configuration2.event.TestEventSource\$CountingEventSource	0.99975586	1
org. apache. commons. configuration 2. event. Test Event Source	1	1
org.apache.commons.configuration2.event.TestEventType	0.75	0
$org. a pache. commons. configuration 2. event. Test Hierarchical Configuration \\ Events$	1	1
org. apache. commons. configuration 2. event. Test Map Configuration Events	1	0

org. a pache. commons. configuration 2. event. Test Properties Configuration Events	1	0
$org. a pache. commons. configuration 2. event. Test Subset Configuration Even \\ts$	1	0
org. a pache. commons. configuration 2. event. Test XML Configuration Events	1	0
org.apache.commons.configuration2.FileURLStreamHandler\$1 org.apache.commons.configuration2.FileURLStreamHandler	0.75 0.75	1 2
org.apache.commons.configuration2.interpol.TestConfigurationInterpola tor\$1	0.5	1
org.apache.commons.configuration2.interpol.TestConfigurationInterpola tor	0.99993896	0
org. apache. commons. configuration 2. interpol. Test Constant Look up	0.875	0
org. apache. commons. configuration 2. interpol. Test Dummy Look up	0.5	0
org. a pache. commons. configuration 2. interpol. Test Environment Lookup	1	0
org. apache. commons. configuration 2. interpol. Test ExprLook up \$Utility	0.5	1
org.apache.commons.configuration2.interpol.TestExprLookup	1	0
org. a pache. commons. configuration 2. interpol. Test Interpolator Specification	0.99975586	0
$org. a pache. commons. configuration 2. interpol. Test System Properties Look \\ up$	0.5	0
org. a pache. commons. configuration 2. Interpolation Test Helper \$1	0.75	1
org. a pache. commons. configuration 2. Interpolation Test Helper	1	0
org.apache.commons.configuration2.io.TestAbsoluteNameLocationStrate 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. configuration 2. io. Test Configuration Logger \$1	0.9375	1
org. apache. commons. configuration 2. io. Test Configuration Logger	0.9375	1
org.apache.commons.configuration2.io.TestDefaultFileSystem	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. apache. commons. configuration 2. io. Test File Handler \$File Based File Locator Aware Test Impl	0.99609375	1

org.apache.commons.configuration2.io.TestFileHandler\$FileBasedInputStreamSupportTestImpl	0.99609375	1
org.apache.commons.configuration2.io.TestFileHandler\$FileBasedTestImpl	0.984375	3
org.apache.commons.configuration2.io.TestFileHandler\$FileHandlerListe nerTestImpl	1	1
org.apache.commons.configuration2.io.TestFileHandler	1	4
org.apache.commons.configuration2.io.TestFileLocator	0.984375	0
org. a pache. commons. configuration 2. io. Test File Locator Utils	1	0
org. apache. 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 y	0.99996948	0
org.apache.commons.configuration2.Logging	0.5	0
org.apache.commons.configuration2.MockInitialContextFactory	0.5	0
org.apache.commons.configuration2.NonCloneableConfiguration	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. apache. 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.configuration2.plist.TestPropertyListParser	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
$org. a pache. commons. configuration 2. reloading. Random Reloading Detect\\ or$	0.75	1
org. a pache. commons. configuration 2. reloading. Test Combined Reloading Controller	1	0
org.apache.commons.configuration2.reloading.TestFileHandlerReloading	1	1
Detector\$FileHandlerReloadingDetectorTestImpl org.apache.commons.configuration2.reloading.TestFileHandlerReloading	1	0
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.apache.commons.configuration2.reloading.TestReloadingController\$	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.apache.commons.configuration2.reloading.TestVFSFileHandlerReloadingDetector\$2	0.99987793	1
org.apache.commons.configuration2.reloading.TestVFSFileHandlerReloadingDetector	0.99999999	2
org.apache.commons.configuration2.spring.TestConfigurationPropertiesFactoryBean	1	0
org.apache.commons.configuration2.spring.TestConfigurationPropertySource\$Config	0.5	0
org.apache.commons.configuration2.spring.TestConfigurationPropertySource	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	0.875	12
org.apache.commons.configuration2.test.HsqlDB	0.5	1
org. a pache. commons. configuration 2. Test Abstract Configuration	0.75	6
org. a pache. commons. configuration 2. Test Abstract Configuration Basic Features \$1	1	2
org. a pache. commons. configuration 2. Test Abstract Configuration Basic Features \$ Collecting Configuration Listener	0.99951172	1
org. a pache. commons. configuration 2. Test Abstract Configuration Basic Features \$ Test Configuration Impl	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 \$Abstract Hierarchical Configuration Test Impl	1	1
org. a pache. commons. configuration 2. Test Abstract Hierarchical Configuration	1	0

org.apache.commons.configuration2.TestBaseConfiguration org.apache.commons.configuration2.TestBaseConfigurationXMLReader\$	1 0.5	0
1 org.apache.commons.configuration2.TestBaseConfigurationXMLReader\$	0.75	1
TestContentHandler org.apache.commons.configuration2.TestBaseConfigurationXMLReader	1	0
org. a pache. commons. configuration 2. Test Base Hierarchical Configuration S	0.99999905	1
ynchronization\$SubNodeAccessThread org.apache.commons.configuration2.TestBaseHierarchicalConfiguration\$ ynchronization	1	0
org.apache.commons.configuration2.TestBaseNullConfiguration org.apache.commons.configuration2.TestCatalogResolver	1 1	0 0
org. apache. commons. configuration 2. Test Combined Configuration \$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.configuration2.TestConfigurationConverter\$1	0.99902344	1
org. apache. commons. configuration 2. Test Configuration Converter	0.99902344	1
org. apache. commons. configuration 2. Test Configuration Look up	1	0
org.apache.commons.configuration2.TestConfigurationMap	1	0
org.apache.commons.configuration2.TestConfigurationSet	1	0
org.apache.commons.configuration2.TestConfigurationUtils\$1	0.99993896	2
org.apache.commons.configuration2.TestConfigurationUtils\$2 org.apache.commons.configuration2.TestConfigurationUtils\$3	1 0.99987793	1 1
org.apache.commons.configuration2.TestConfigurationUtils\$CloneableSynchronizer	0.96875	1
org.apache.commons.configuration2.TestConfigurationUtils\$NonCloneab	0.984375	2
org.apache.commons.configuration2.TestConfigurationUtils	1	3
org.apache.commons.configuration2.TestDatabaseConfiguration\$PotentialErrorDatabaseConfiguration	1	1
org. apache. commons. configuration 2. Test Database Configuration	1	0
org.apache.commons.configuration2.TestDataConfiguration	1	0

$org. a pache. commons. configuration 2. Test Dynamic Combined Configuration \\ n \$ Reader Thread$	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. a pache. commons. configuration 2. Test Environment Configuration	1	0
org. a pache. commons. configuration 2. Test Equal Behaviour	1	0
org.apache.commons.configuration2.TestEqualsProperty	1	0
org. apache. commons. configuration 2. Test Hierarchical Configuration	1	0
$org. a pache. commons. configuration 2. Test Hierarchical Configuration XMLR\\ eader$	1	0
org. a pache. 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.TestJSONConfiguration	1	0
org. a pache. commons. configuration 2. Test Map Configuration	1	0
org.apache.commons.configuration2.TestNonStringProperties	1	0
org. a pache. commons. configuration 2. Test Null Composite Configuration	1	0
org.apache.commons.configuration2.TestNullJNDIEnvironmentValues	1	0
org. apache. commons. configuration 2. Test Pattern Subtree Configuration	1	0
org.apache.commons.configuration2.TestPropertiesConfiguration\$1	1	1
org. a pache. commons. configuration 2. Test Properties Configuration \$2	1	1
org. apache. commons. configuration 2. Test Properties Configuration \$3	1	1
org.apache.commons.configuration2.TestPropertiesConfiguration\$DummyLayout	1	1
org.apache.commons.configuration2.TestPropertiesConfiguration\$Mock HttpURLConnection	0.5	1

$org. a pache. commons. configuration 2. Test Properties Configuration \$ Mock \\ Http URL Stream Handler$	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	0.99987793	1
org. a pache. commons. configuration 2. Test Properties Configuration	1	3
org.apache.commons.configuration2.TestPropertiesConfigurationLayout \$LayoutTestConfiguration	1	1
$org. a pache. commons. configuration 2. Test Properties Configuration Layout \\ \$ Properties Builder$	0.5	1
org. a pache. commons. configuration 2. Test Properties Configuration Layout	1	0
org.apache.commons.configuration2.TestPropertiesSequence	1	0
org. a pache. commons. configuration 2. Test Strict Configuration Comparator	1	0
org.apache.commons.configuration2.TestSubnodeConfiguration\$1	0.99951172	1
org.apache.commons.configuration2.TestSubnodeConfiguration	0.99999994	1
org.apache.commons.configuration2.TestSubsetConfiguration\$1	0.99975586	1
org. a pache. commons. configuration 2. Test Subset Configuration	1	1
org.apache.commons.configuration2.TestSystemConfiguration\$1	0.75	1
org. a pache. commons. configuration 2. Test System Configuration	1	1
org. a pache. commons. configuration 2. Test Three some Configuration	1	0
org.apache.commons.configuration2.TestXMLConfiguration\$1	0.9999988	1
org. a pache. commons. configuration 2. Test XML Configuration \$Reload Thread	0.99999999	1
org. a pache. commons. configuration 2. Test XML Configuration	1	2
org.apache.commons.configuration2.TestXMLConfiguration_605	1	0
org.apache.commons.configuration2.TestXMLDocumentHelper	0.875	0
org.apache.commons.configuration2.TestXMLListHandling	1	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.apache.commons.configuration2.TestYAMLConfiguration	1	0
org. apache. 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. apache. 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.configuration2.tree.TestDefaultConfigurationKey	0.99998474	0
org.apache.commons.configuration2.tree.TestDefaultExpressionEngine\$	0.96875	1
org.apache.commons.configuration2.tree.TestDefaultExpressionEngine	0.99951172	1
org. apache. commons. configuration 2. tree. Test Default Expression Engine Symbols	0.9375	0
org.apache.commons.configuration2.tree.TestImmutableNode	0.99804688	0
org.apache.commons.configuration2.tree.TestInMemoryNodeModel\$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.configuration2.tree.TestInMemoryNodeModel	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.configuration2.tree.TestMergeCombiner	1	0
org.apache.commons.configuration2.tree.TestNodeAddData	0.984375	0
org.apache.commons.configuration2.tree.TestNodeHandlerDecorator\$1	0.96875	1
org. apache. commons. configuration 2. tree. Test Node Handler Decorator	0.99609375	1
org.apache.commons.configuration2.tree.TestNodeNameMatchers	0.99999997	0
org.apache.commons.configuration2.tree.TestNodeSelector	1	0
org.apache.commons.configuration2.tree.TestNodeTreeWalker\$1	0.5	1
org. apache. commons. configuration 2. tree. Test Node Tree Walker \$ Test Visit or	0.99951172	1
org.apache.commons.configuration2.tree.TestNodeTreeWalker	1	0
org.apache.commons.configuration2.tree.TestNodeUpdateData	0.75	0

org.apache.commons.configuration2.tree.TestOverrideCombiner	1	0
org.apache.commons.configuration2.tree.TestQueryResult	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. a pache. commons. configuration 2. tree. Test Tree Data	1	0
org.apache.commons.configuration2.tree.TestUnionCombiner	1	0
org. a pache. commons. configuration 2. tree. xpath. Abstract XP at hTest	0.9999988	4
org. a pache. 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	0.9999999	0
org.apache.commons.configuration2.tree.xpath. $TestXPathExpressionEngine$	1	0
org. a pache. commons. configuration 2. tree. xpath. Test XPath Expression Engine In Configuration 2. tree and the configura	1	0
org. apache. commons. configuration 2. web. Test Applet Configuration \$1	0.99975586	1
org. apache. 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. a pache. 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		
org. a pache. commons. configuration 2. web. Test Servlet Request Configuration \$1		
org.apache.commons.configuration 2. web. Test Servlet Request Configuration \$2		
org. a pache. commons. configuration 2. web. Test Servlet Request Configuration	0.99987793	2