

**DAVIDWebService**

- stub1 : sample.session.client.stub.DAVIDWebServiceStub

+ show()  
+ summary()  
+ setEmail()  
+ getEmail()  
+ getStub()  
+ is.connected()  
+ connect()  
+ getIdTypes()  
+ getAllAnnotationCategoryNames()  
+ getDefaultCategoryName()  
+ getGeneListNames()  
+ getBackgroundListNames()  
+ getListName()  
+ getSpeciesNames()  
+ getCurrentGeneListPosition()  
+ getCurrentBackgroundListPosition()  
+ getCurrentSpeciesPosition()  
+ setCurrentGeneListPosition()  
+ setCurrentBackgroundPosition()  
+ setCurrentSpecies()  
+ setAnnotationCategories()  
+ addList()  
+ getGeneCategoriesReport()  
+ getAnnotationSummary()  
+ getGeneListReportFile()  
+ getGeneListReport()  
+ getFunctionalAnnotationChartFile()  
+ getFunctionalAnnotationChart()  
+ getClusterReportFile()  
+ getClusterReport()  
+ getFunctionalAnnotationTableFile()  
+ getFunctionalAnnotationTable()

**sample.session.client.DAVIDParser**

+ SEP : String  
+ EOL : String  
+ writeChartReport()  
+ writeTableReport()  
+ writeGeneClusterReport()  
+ writeTermClusterReport()  
+ writeListReport()  
+ writeSummaryReport()

**sample.session.client.stub.DAVIDWebServiceStub**

-stub1

+ DAVIDWebServiceStub()  
+ \_getServiceClient()  
+ authenticate()  
+ getConversionTypes()  
+ getAllAnnotationCategoryNames ()  
+ getDefaultCategoryNames ()  
+ getAllListNames()  
+ getAllPopulationNames ()  
+ getCurrentList ()  
+ getCurrentPopulation()  
+ addList()  
+ getCurrentSpecies()  
+ getSpecies()  
+ getListName()  
+ setCurrentList ()  
+ setCurrentPopulation()  
+ setCurrentSpecies ()  
+ setCategories ()  
+ getChartReport ()  
+ getListReport()  
+ getSummaryReport()  
+ getTableReport()  
+ getTermClusterReport()  
+ getGeneClusterReport ()  
+ getGeneReportCategories()