

fileObject(File)
+name: string = "objecttree.h5"
+root: Group = rootGroupObject
+create_group(where:Group,name:string): Group
+create_table(where:Group,name:string,description:IsDescription): Table
+create_array(where:Group,name:string,object:array): Array
+close()

rootGroupObject(Group)
+_v_name: string = "/"
+group1: Group = groupObject1
+group2: Group = groupObject2
+array1: Array = arrayObject1

arrayObject1(Array)
+name: string = "array1"
+read(): array

groupObject1(Group)
+_v_name: string = "group1"
+table1: Table = tableObject1
+array2: Array = arrayObject2

groupObject2(Group)
+_v_name: string = "group2"
+table2: Table = tableObject2

tableObject1(Table)
+name: string = "table1"
+row: Row = rowObject1
+read(): table

tableObject2(Table)
+name: string = "table2"
+row: Row = rowObject2
+read(): table

rowObject1(Row)
+['identity']: string
+['idnumber']: int16
+['speed']: float32
+nrow: int64
+append()

arrayObject2(Array)
+name: string = "array2"
+read(): array

rowObject2(Row)
+['identity']: string
+['idnumber']: int16
+['speed']: int32
+nrow: int64
+append()