Diagram: Class Model

class Class Model

«enumeration»
WoopsaValueType

- Null
- Logical
- Integer
- Real
- DateTime
- TimeSpan
- Text
- WoopsaLink
- JsonData
- ResourceUrl

IWoopsaElement

+ Name: String

IWoopsaValue

+ AsText: String
+ TimeStamp: DateTime?
+ Type: WoopsaValueType

IWoopsaContainer

+ Items: IEnumerable<IWoopsaContainer>

+Items

IWoopsaProperty

+ Value: IWoopsaValue
+ Type: WoopsaValueType
+ IsReadOnly: Boolean

IWoopsaObject

+ Properties: IEnumerable<IWoopsaProperty>
+ Methods: IEnumerable<IWoopsaMethod>

+Properties

IWoopsaMethod

+ Arguments: IEnumerable<IWoopsaMethodArgumentInfo>
+ ReturnType: WoopsaValueType

+ Invoke() : IWoopsaValue

+Methods

+Arguments

IWoopsaMethodArgumentInfo

+ Name: String
+ Type: WoopsaValueType