

Config	
long	ConfigId
ConfigCountry	ConfigCountry
ConfigBrand	ConfigBrand
ConfigModel	ConfigModel
ConfigType	ConfigType
ConfigString	ConfigString

ConfigCountry	
string	ConfigCountryCode
string	ConfigCountryName

ConfigBrand	
string	ConfigBrandId
string	ConfigBrandName

ConfigModel	
string	ConfigModelId
string	ConfigModelName

ConfigType	
string	ConfigTypeId
string	ConfigTypeName

Selection	
long	SelectionId
string	SelectionCountryCode
string	SelectionBrandCode
string	SelectionModelCode
string	SelectionTypeCode
List<ConfigCountry>	SelectionCountries
List<ConfigBrand>	SelectionBrands
List<ConfigModel>	SelectionModels
List<ConfigType>	SelectionTypes

Manager	
long	maxSelectionId
List<Selection>	allSelections
List<Config>	allConfigs
Selection	AddNewSelection()
Selection	GetSelectionById(string)
Config	AssembleConfig(Selection)
Config	GetConfigById(string)
List<Config>	GetAllConfigs()

Image	
string	ImageName
string	ImageUrl

Supplier	
string	ClientId
string	ClientSecret
string	TokenString
DateTime	TokenCreateDate
Supplier()	
bool	CheckTokenExpired()
void	RequestNewToken()
List<ConfigCountry>	RequestCountries()
List<ConfigBrands>	RequestBrands(string)
List<ConfigModel>	RequestModels(string, string)
List<ConfigType>	RequestTypes(string, string)
string	CreateConfiguration(string, string, string, string)
string	CreateConfiguration(Configuration)
Image	GetModelImage(string, string)
Image	GetTypeImage(string, string, string, string)
Configuration	ResolveConfiguration(string, string, string, string)
List<ConfigurationOption>	AddOption(string, string)
List<ConfigurationOption>	RemoveOption(string, string)
List<Image>	GetImages(string)
List<ConfigurationChoice>	GatherChoices(string)
List<ConfigurationOption>	GetOptions(string)
List<ConfigurationOption>	GetTypeOptions(string, string)
bool[]	CheckConfiguration(string)

Configuration	
string	Id
string	BrandId
string	ModelId
List<ConfigurationOptions>	ConfigOptions

ConfigurationOption	
string	OptionId
string	OptionCategory
string	OptionClassification
string	OptionCode
string	OptionDescription

Configuration	
string	ChoiceId
string	ChoiceDescription
List<ConfigurationOption>	ChoiceValidOptions
List<ConfigurationOption>	ChoiceInvalidOptions

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