DATA DICTIONARY

tblProduct

Field	DataType	FormatSize	Requred	Key	Description
ID	BIGINT		Y	**Primary**	Unique identifier for the product within the database
FKBrandID	BIGINT		Y	*Foreign*	Unique identifier for the brand the product is associated with
FKCatagoryID	BIGINT		Y	*Foreign*	Unique identifier for the category the product is associated with
Name	VARCHAR	25	Y		Name of the product
Model	VARCHAR	25	Y		Model of the product
Colour	VARCHAR	25	N		Colour of the product
Description	VARCHAR	100	Y		Description of the product
Rating	TINYINT		N		Rating of the product given by b4b users
imageLink	VARCHAR	250	Y		link to an online image of the product
GTIM	VARCHAR	25	Y		global trade item number
MPN	VARCHAR	25	Y		manufacturer product number

tblBrand

Field	DataType	FormatSize	Requred	Key	Description
ID	BIGINT		Y	**Primary**	Unique identifier for the brand within the database
Name	VARCHAR	25	Y		Name of the brand

tblCategroy

Field	DataType	FormatSize	Requred	Key	Description
ID	BIGINT		Y	**Primary**	Unique identifier for the category within the database
Name		25	Y		

tblStorePayment

Field	DataType	FormatSize	Requred	Key	Description
ID	BIGINT		Y	**Primary**	Unique identifier for a stores payment method within the database
FKStoreID	BIGINT		Y	*Foreign*	Unique identifier for the associated store within the database
FKPaymentID	BIGINT		Y	*Foreign*	Unique identifier for the associated payment method within the database

tblPayment

Field	DataType	FormatSize	Requred	Key	Description

ID	BIGINT		Y	**Primary**	Unique identifier for the payment method within the database
Name	VARCHAR	25	Y		Name of the payment method

tblStore

Field	DataType	FormatSize	Requred	Key	Description
ID	BIGINT		Y	**Primary**	Unique identifier for the store within the database
Name	VARCHAR	25	Y		Name of the store

tblStorePrice

Field	DataType	FormatSize	Requred	Key	Description
ID	BIGINT		Y	**Primary**	Unique identifier for the product within the database
FKStoreID	BIGINT		Y	*Foreign*	Unique identifier for the store within the database
FKPoductID	BIGINT		Y	*Foreign*	Unique identifier for the product within the database
Price	DECIMAL		Y		Price of thespecified product for this store
Link	VARCHAR	MAX	Y		link to the store's specified product page