My Project

Generated by Doxygen 1.8.12

Contents

1	Nam	espace	Index												1
	1.1	Names	space List .						 	 	 	 		 	 1
2	Clas	s Index													3
	2.1	Class I	_ist						 	 	 	 		 	 3
3	Nam	nespace	Document	ation											5
	3.1	car Na	mespace R	eference					 	 	 	 		 	 5
		3.1.1	Detailed D	escription					 	 	 	 		 	 5
		3.1.2	Enumerati	on Type D	ocume	ntation			 	 	 	 		 	 5
			3.1.2.1	Type					 	 	 	 		 	 5
4	Clas	s Docu	mentation												7
	4.1	car::Ca	ar Class Ref	erence					 	 	 	 		 	 7
		4.1.1	Detailed D	escription					 	 	 	 		 	 7
		4.1.2	Constructo	or & Destru	uctor D	ocume	ntation	١	 	 	 	 		 	 7
			4.1.2.1	Car()					 	 	 	 		 	 7
Inc	dex														9

Namespace Index

٧.	.1	NIA	mes	MAG	~	101
		IVIA	111111111111111111111111111111111111111	1121	: P	161
		- 114		NUL		

Here is a list of all documented namespaces with brief descripti	lere is a	a list of all	documented	namespaces w	ith brief	description
--	-----------	---------------	------------	--------------	-----------	-------------

car

This namespace defines all the classes related to car		5
---	--	---

2 Namespace Index

Class Index

^	4	_		1	! - 4
2	1	(:	lace		IQT

Here are the classes, structs, unions and interfaces with brief descriptions:	
car::Car	

4 Class Index

Namespace Documentation

3.1 car Namespace Reference

This namespace defines all the classes related to car.

Classes

• class Car

A car class.

Enumerations

• enum Type { Simple, Offroad, Truck }

3.1.1 Detailed Description

This namespace defines all the classes related to car.

3.1.2 Enumeration Type Documentation

3.1.2.1 Type

enum car::Type

Car type enum

Enumerator

Simple	Simple car.
Offroad	Offroad car.
Truck	Truck.

Class Documentation

4.1 car::Car Class Reference

```
A car class.
```

```
#include <car.hpp>
```

Public Member Functions

• Car ()

the default constructor that takes no argument

• Car (Type type)

constructor that takes one argument

• ~Car ()

the default destructor

4.1.1 Detailed Description

A car class.

4.1.2 Constructor & Destructor Documentation

4.1.2.1 Car()

constructor that takes one argument

Parameters

```
type - Car type
```

8 Class Documentation

The documentation for this class was generated from the following file:

• car.hpp

Index

```
Car
    car::Car, 7
car, 5
    Offroad, 5
    Simple, 5
Truck, 5
    Type, 5
car::Car, 7
    Car, 7
Offroad
    car, 5
Simple
    car, 5
Truck
    car, 5
Type
    car, 5
```