

ArduinoArdumotorShieldLibrary

Generated by Doxygen 1.7.6.1

Sun Jul 8 2012 00:40:28

Contents

1	Class Index	1
1.1	Class List	1
2	Class Documentation	1
2.1	ArduMoto Class Reference	1

1 Class Index

1.1 Class List

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

ArduMoto	1
--------------------------	----------

2 Class Documentation

2.1 ArduMoto Class Reference

Public Member Functions

- [ArduMoto](#) ()
Constructor.
- [~ArduMoto](#) ()
Destructor.
- void [begin](#) ()
Begin Function: begin with default values.
- void [beginMotoA](#) (int directionPin, int pwmPin)
Begin Function for moto A.
- void [beginMotoB](#) (int directionPin, int pwmPin)
Begin Function for moto A.
- void [setSpeed](#) (char moto, int speed)
setSpeed: from -100 to + 100
- void [fadeSpeed](#) (char moto, int speed)
fadeSpeed
- void [stop](#) (char moto)
stop
- void [brake](#) (char moto)
brake