Documenting With Tables

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| --- | --- | --- | --- |
| Name | Description | Type | Value |
| const productName | Product Name. | String | RoboBall |
| const versionNumber | SDK version number. | Number | 1.6 |
| const commStop | Command code to make the robot stop | Number | 0x00 |
| const commMoveForward | Command code to make the robot move forward | Number | 0x01 |
| const commMoveBackward | Command code to make the robot move backward | Number | 0x02 |
| const commTurnLeft | Command code to make the robot turn left | Number | 0x03 |
| const commTurnRight | Command code to make the robot turn right | Number | 0x04 |
| const errBadSignal | Error code sent by the robot to indicate it is not receiving good signal from the device | Number | 0xFF01 |
| const errBadCommand | Error code sent by the robot to indicate it has received a command it does not understand | Number | 0xFF02 |
| const errBatteryLow | Error code to indicate the robot has a low battery | Number | 0xFF03 |

Documenting with Code

const productName = "RoboBall";

Product Name.

const versionNumber = 1.6;

SDK Version Number.

const commStop = 0x00;

Command code to make the robot stop.

const commMoveForward = 0x01;

Command code to make the robot move forward.

const commMoveBackward = 0x02;

Command code to make the robot move backward.

const commTurnLeft = 0x03;

Command code to make the robot turn left.

const commTurnRight = 0x04;

Command code to make the robot turn right.

const errBadSignal = 0xFF01;

Error code to indicate the robot is not receiving good signal from the device.

const errBadCommand = 0xFF02;

Error code to indicate the robot has received a command it does not understand.

const errBatteryLow = 0xFF03;

Error code to indicate the robot has a low battery.