

ASCII

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# Chapter 1

## Directory Hierarchy

### 1.1 Directories

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## Chapter 2

# File Index

### 2.1 File List

Here is a list of all files with brief descriptions:

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## Chapter 3

# Directory Documentation

### 3.1 ASCII Directory Reference

#### Files

- file [ASCII.ino](#)



# Chapter 4

## File Documentation

### 4.1 ASCII/ASCII.ino File Reference

```
#include <Arduino.h>
```

#### Functions

- void `setRGB` (int r, int g, int b)
- void `setup` ()
- void `loop` ()

#### Variables

- const uint8\_t `pinR` = 9
- const uint8\_t `pinG` = 10
- const uint8\_t `pinB` = 11

#### 4.1.1 Function Documentation

##### 4.1.1.1 `loop()`

```
void loop ()
```

##### 4.1.1.2 `setRGB()`

```
void setRGB (  
    int r,  
    int g,  
    int b)
```

#### 4.1.1.3 setup()

```
void setup ()
```

### 4.1.2 Variable Documentation

#### 4.1.2.1 pinB

```
const uint8_t pinB = 11
```

#### 4.1.2.2 pinG

```
const uint8_t pinG = 10
```

#### 4.1.2.3 pinR

```
const uint8_t pinR = 9
```

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