

```
1  /*****
2   * Name:      UART.h
3   * Description: STM32 UART initialization and functions
4   * Version: V1.00
5   * Author: Ammar Alvi & Shannon D'Souza
6   *
7   * This software is supplied "AS IS" without warranties of any kind.
8   *****/
9
10 #include <stdint.h>
11
12 void UART3_init(void);
13 void UART3_TX_Byte(uint8_t val);
14 void UART3_TX_str(char data[]);
15
16
```