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/* Name: David (DongYun) Kim
 * SID: 200405213
 * Course: ENEL351
 * Description: ENEL351 Project - Smart Parking System
 * File name: adc.h
 */
```

```
#include "stm32f10x.h"
```

```
void adc1_init(void);
int adc1_acquire(void);
```