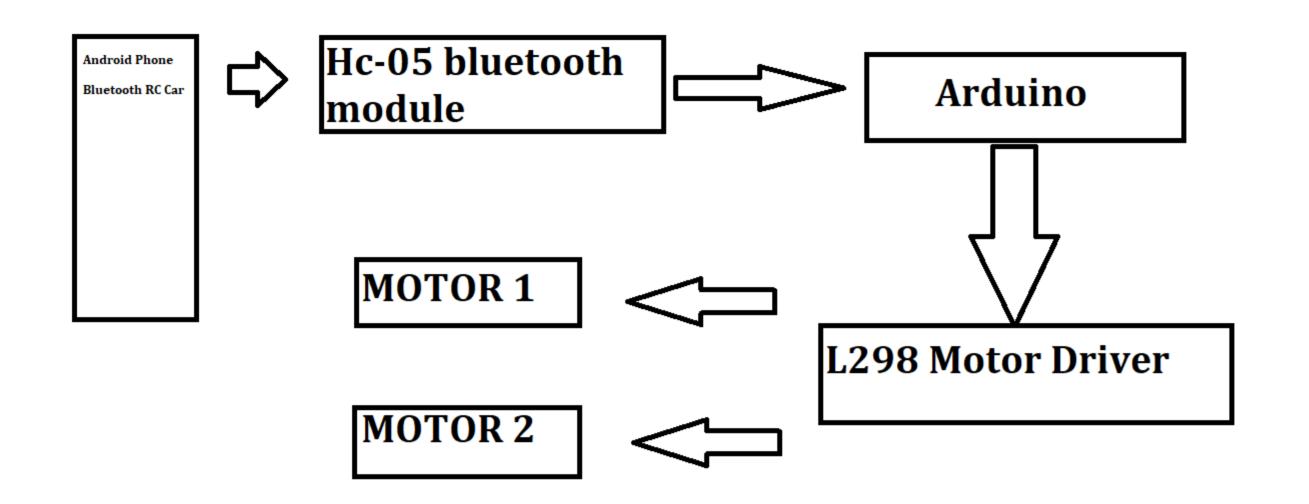


```
//#include <SoftwareSerial.h>
//SoftwareSerial mySerial(9, 10); // RX, TX
char data;
#define sol motor 1 A2
#define sol motor 2 A1
#define sag motor 1 A3
#define sag motor 2 A4
void setup() {
pinMode(A1,OUTPUT);
pinMode(A2,OUTPUT);
pinMode(A3,OUTPUT);
pinMode(A4,OUTPUT);
Serial.begin(9600);
//Serial.begin(9600);
void ileri() {
  digitalWrite(sol motor 1, LOW);
  digitalWrite(sol motor 2, HIGH);
  digitalWrite(sag motor 1, HIGH);
  digitalWrite(sag motor 2, LOW);
}
void geri(){
  digitalWrite(sol motor 1, HIGH);
  digitalWrite(sol motor 2, LOW);
  digitalWrite(sag motor 1, LOW);
  digitalWrite(sag motor 2, HIGH);
}
void sol(){
  digitalWrite(sol motor 1, HIGH);
  digitalWrite(sol_motor_2, LOW);
  digitalWrite(sag motor 1, HIGH);
  digitalWrite(sag_motor_2, LOW);
}
void sag() {
    digitalWrite(sol_motor_1, LOW);
```

```
digitalWrite(sol motor 2, HIGH);
  digitalWrite(sag_motor_1, LOW);
  digitalWrite(sag_motor_2, HIGH);
void dur(){
  digitalWrite(sol motor 1, LOW);
  digitalWrite(sol_motor_2, LOW);
  digitalWrite(sag_motor_1, LOW);
  digitalWrite(sag_motor_2, LOW);
}
void loop() {
if(Serial.available()){
 data = Serial.read();
  Serial.println(data);
}
if(data == 'F'){
ileri();
}
else if(data == 'B'){
  geri();
else if(data == 'L'){
 sol();
else if(data == 'R'){
sag();
else if(data == 'S'){
 dur();
```



L298 Motor sürücü
HC-05 Bluetooth Modül
2 adet DC motor ve tekerlek
1 Adet şase
15 adet jumper kablo
1 Adet Arduino uno
1 Adet 9v Pil
1 Adet Pil yuvası
Havya
Silikon tabancası
1 Adet Sarhoş tekerlek