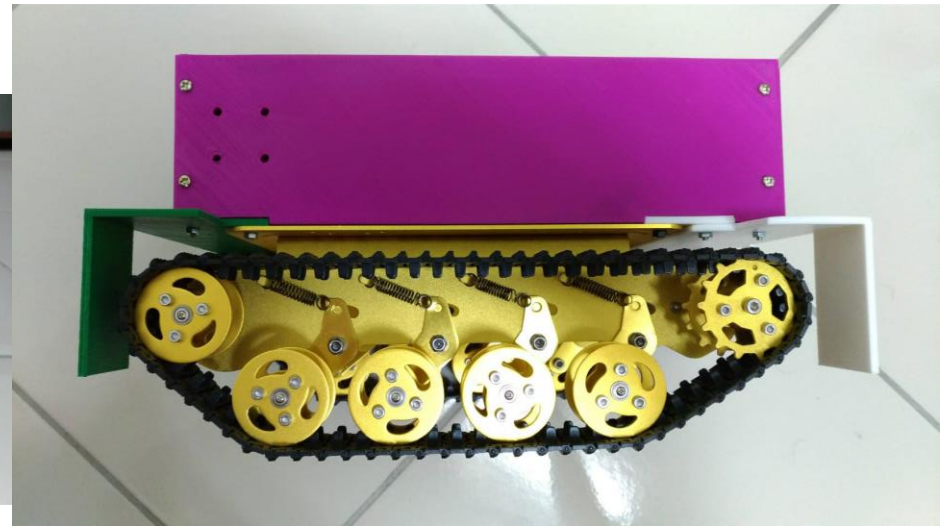
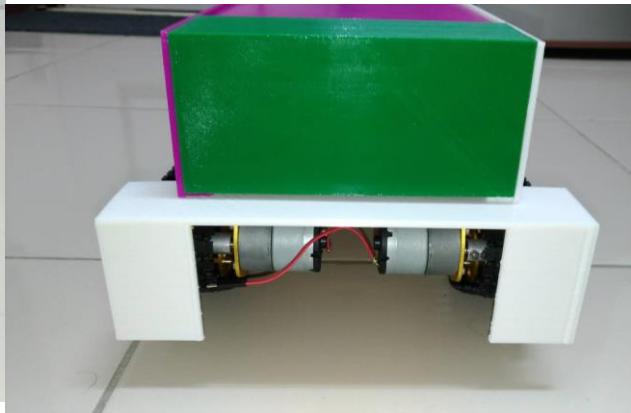


農耕機器人(履帶組) 8/2

車體部分

- 目前車子本體已經完成,之後還需要加裝上割草葉片部分,馬達我們需要再去跟學長拿舊有的,然後已經選定使用牛津繩來割草,目前還在看哪個比較適合,等買好就可以再印出中央支架部分來支撐割草機構。



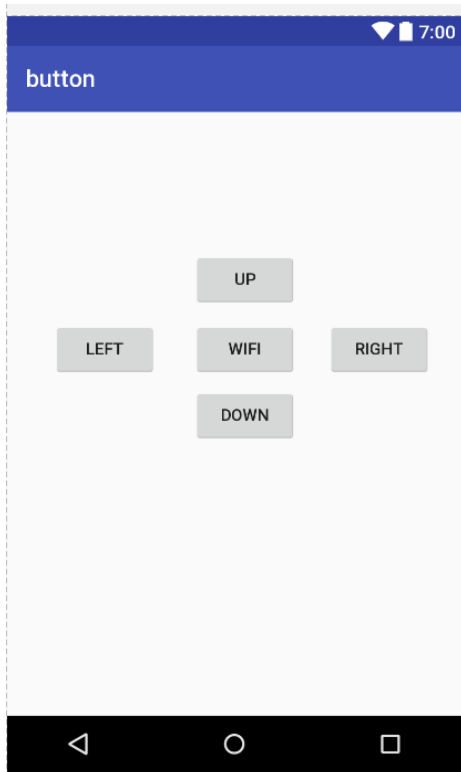
gps

- 目標做出藍芽資料回傳,但藍芽測試程式測試失敗,因為模擬器上沒有藍芽裝置,而目前因為手機還無法做開發人員選項,要做實機測試需要再參考一些資料,解決虛擬機API 不夠高的問題。



APP

- 使用android studio製做app,但如何使用wifi還要再學習才能做出來

A screenshot of the Android Studio IDE showing the MainActivity.java file. The code defines the MainActivity class, which extends AppCompatActivity. It includes imports for AppCompatActivity, Button, EditText, and TextView. The onCreate method is overridden, and it contains logic to find and set up the 'addBtn' button, which triggers a calculation of the sum of two numbers entered in EditText fields.

```
1 package com.example.user.myapplication;
2
3 import ...
4
5 public class MainActivity extends AppCompatActivity {
6
7     @Override
8     protected void onCreate(Bundle savedInstanceState) {
9         super.onCreate(savedInstanceState);
10        setContentView(R.layout.activity_main);
11        Button addBtn = (Button) findViewById(R.id.addBtn);
12        addBtn.setOnClickListener((view) -> {
13            EditText editText = (EditText) findViewById(R.id.editText);
14            EditText editText2 = (EditText) findViewById(R.id.editText2);
15            TextView textView = (TextView) findViewById(R.id.textView);
16
17            int num1 = Integer.parseInt(editText.getText().toString());
18
19            int num2 = Integer.parseInt(editText2.getText().toString());
20            int result = num1+num2;
21            textView.setText(result + "");
22        });
23    }
24 }
```

程式連結

- 目前在嘗試透過藍芽連線讓arduino上所測得的電池訊息傳送至手機,但利用app inventor做出的app連接pi版卻失敗了,目前仍需搞懂問題出在哪