

**การออกแบบและพัฒนาระบบการจัดการโรงงานขยะรีไซเคิลด้วย internet of thing**

**นายภูพาน ผลแก้ว**

**วิทยานิพนธ์นี้เป็นส่วนหนึ่งของการศึกษาตามหลักสูตรปริญญาวิศวกรรมศาสตร์บัณฑิต**

**สาขาวิชาวิศวกรรมคอมพิวเตอร์**

**มหาวิทยาลัยนครพนม**

**พุทธศักราช 2563**



**Designing and developing a waste management plant management system with internet of thing**

**Mr. Pupan Poulkaew**

**A THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS**

**FOR THE DEGREE OF BACHELOR OF ENGINEERING**

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ภูพาน ผลแก้ว 2563: การออกแบบและพัฒนาระบบการจัดการโรงงานขยะรีไซเคิลด้วย internet of thing

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อาจารย์กฤชณัท รวมบุญ

**บทคัดย่อ**

โครงการปรับปรุงและเพิ่มผลผลิตของโรงงานรีไซเคิล ดังนั้น Internet of Thing (IoT) จึงถูกนำไปใช้ในโครงการนี้ โครงการนี้ช่วยให้ผู้จัดการโครงการและทีมผู้บริหารสามารถติดตามและควบคุมกิจกรรมได้แบบเรียลไทม์ฉันพัฒนาและแก้ไขเครื่องชั่งน้ำหนักเชิงพาณิชย์ที่มีอยู่เพื่อให้สามารถเชื่อมต่อกับอินเทอร์เน็ต ฉันพัฒนาเฟิร์มแวร์ที่กำหนดเองสำหรับ ESP8266 / 32 เพื่ออ่านข้อมูลจากเครื่องชั่งน้ำหนักแล้วอัปโหลดข้อมูลไปยังแอปพลิเคชันบนเว็บที่ฉันพัฒนาขึ้นการตรวจสอบของลูกค้าก็เกิดขึ้น ฉันพัฒนาระบบพิมพ์ลายนิ้วมือเพื่อระบุลูกค้าและบันทึกกิจกรรมการซื้อหรือขายในฐานข้อมูลของเรานอกจากนี้ยังมีการใช้การจับภาพอัตโนมัติเพื่อจับภาพรถยนต์ / รถบรรทุกด้วยภาพป้ายทะเบียนรถยนต์ ฉันพัฒนาโปรแกรม Python บน Rasppery pi (คอมพิวเตอร์ฝังตัว) เป็น web / REST API เพื่อสื่อสารกับแอพพลิเคชั่นบนเว็บที่ฉันพัฒนาขึ้นในส่วนของแอพพลิเคชั่นที่ใช้บนเว็บ bootstarp นั้นใช้สำหรับ front-end, PHP สำหรับแบ็กเอนด์และ MySQL สำหรับเอ็นจิ้นฐานข้อมูล

Pupan Poulkaew 2020: Designing and developing a waste management plant management system with internet of thing,

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**ABSTRACT**

Project improve and increase the productivity of the recycle factory. Thus, Internet of Thing (IoT) was implemented in this project. This project allows project managers and management team to monitor and control activities in real time.

I developed and modified an existing commercial weight scale to be able to connect to the Internet. I developed custom firmware for ESP8266/32 to read data from weight scale and then upload data to web based application that I also developed.

The authentication of the customer was also taken place. I developed the finger-print based system to identify the customer and record their activities of buy or sell on our database.

The automatic image capture was also implemented to capture the image of car/truck with vehicle registration plate image. I developed Python program on a Rasppery pi (embedded computer) as a web / REST API to communicate with the web based application that I developed.

In the web based application part, the bootstarp was used for front-end, PHP for backend and MySQL for database engine.

**กิตติกรรมประกาศ**

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| สารบัญ |  | ง |
| สารบัญต่อ |  | จ |
| สารบัญตาราง  สารบัญรูปภาพ  สารบัญรูปภาพต่อ  ใบรับรองวิทยานิพนธ์ |  | ฉ  ช  ซ  ฌ |
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|  |  |
| /var/folders/6l/5b2j7dqx1_3g7s0z9bdxzvw00000gq/T/com.microsoft.Word/WebArchiveCopyPasteTempFiles/logoNPU.png |  |

ใบรับรองวิทยานิพนธ

มหาวิทยาลัยนครพนม

หลักสูตร

วิศวกรรมศาสตร์บัณฑิต

สาขาวิชาวิศวกรรมคอมพิวเตอร์

**ชื่อวิทยานิพนธ์**:การออกแบบและพัฒนาระบบการจัดการโรงงานขยะรีไซเคิลด้วย internet of thing

ชื่อผู้ทำวิทยานิพนธ์: นายภูพาน ผลแก้ว

คณะกรรมการสอบวิทยานิพนธ์ อาจารย์ชาญวิช สุวรรณพงศ์ ผู้รับผิดชอบวิชา อาจารย์อภิวัติ แก้วส่อง กรรมการ

อาจารย์อภิวัตร บุญกอง กรรมการ

อาจารย์ทรงฤทธิ์ กิติศรีวรพันธุ์ กรรมการ

อาจารย์ที่ปรึกษาวิทยานิพนธ์:

……………………………….……………

(ผู้ช่วยศาสตราจารย์ ดร. คมกฤษณ์ ชูเรือง)

อาจารย์ที่ปรึกษา

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(อาจารย์กฤชณัท รวมบุญ)

อาจารย์ที่ปรึกษาร่วม

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(อาจารย์อภิวัตร บุญกอง)

หัวหน้าสาขา

ลิขสิทธิ์ของมหาวิทยาลัยนครพนม

**บทที่ 1**

**บทนำ**

**1. ความเป็นมาและความสำคัญของปัญหา**

ปัจจุบัน บริษัท จึงจิบเชียง รีไซเคิล 2008 จำกัด คือผู้ดำเนินการธุรกิจรีไซเคิล โดยมีกิจกรรมของบริษัทประกอบไปด้วย กระบวนการรับซื้อขยะ โดยการจัดทำประวัติและจัดลำดับคิวของผู้ขายแต่ละราย รวมไปถึงขั้นการออกบิลเพื่อแจ้งข้อมูลและค่าใช้จ่ายที่ผู้ขายแต่ละรายจะได้รับ จากนั้นจึงดำเนินการชั่งน้ำหนักโดยใช้ตาชั่งใหญ่ที่ได้รับมาตรฐานจากสำนักงานกลางชั่งตวงวัด กรมการค้าภายใน เก็บขยะเข้าคลังเพื่อรอการคัดแยก กระบวนการคัดแยกขยะแต่ละประเภท อาทิเช่น ขยะประเภทพลาสติก แก้ว กระดาษ เพื่อเตรียมเข้าสู่กระบวนการถัดไป เป็นต้น กระบวนการทำความสะอาดและคัดแยกสิ่งสกปรกรวมถึงชิ้นส่วนที่ไม่ต้องการออกจากขยะแต่ละประเภท กระบวนการย่อยขนาด หรือบดอัด เพื่อเตรียมจัดส่งให้กับลูกค้า

บริษัทมีปริมาณการรับซื้อเศษขยะหรือวัสดุต่าง ๆเฉลี่ยอยู่ที่ระมาณ 20 ตันต่อวัน ซึ่งเป็นการรับซื้อจากผู้ประกอบการรายย่อย ทั้งในรูปสมาชิกและแบบขาจร นอกจากนี้ทางบริษัทยังมีสำนักงานสาขาซึ่งทำหน้าที่เป็นจุดรับซื้ออีกจำนวน 3 สาขา และมีพนักงานรวมกันมากกว่า 30 คน โดยทางบริษัทแบ่งส่วนงานหลักๆออกเป็น 2 ส่วน ประกอบด้วยฝ่ายธุรการและฝ่ายการผลิต แต่การบริหารงานหรือกิจกรรมที่เกิดขึ้นทั้งหมดจะเป็นไปในลักษณะของผู้บริหารคนเดียวเป็นผู้มีอำนาจในการดูแลและตัดสินใจ ส่งผลให้การบริหารและจัดการกิจกรรมต่าง ๆที่เกิดจากทั้ง 3 สาขา มีความยากลำบากและขาดการดูแลอย่างทั่วถึง นอกจากนี้เครื่องชั่งน้ำหนักที่ในจุดรับซื้อของแต่ละสาขายังเป็นลักษณะแบบ offline

ซึ่งหากผู้บริหารต้องการทราบปริมาณขยะรีไซเคิลที่แต่ละสาขารับซื้อในแต่ละวัน ทางผู้บริหารจำเป็นต้องนำข้อมูลการซื้อขายในรอบสัปดาห์จากทั้ง 3 สาขา มาทำการรวมด้วยโปรแกรมไมโครซอฟท์ Excel ด้วยตนเอง เพื่อจัดทำรายงานสรุปต่าง ๆ ส่งผลให้ผู้บริหารไม่ทราบสถานนะในการซื้อขาย และข้อมูลต่าง ๆของแต่ละสาขาได้อย่างทันถ่วงที

**2. วัตถุประสงค์ของโครงงาน**

* + 1. เพื่อออกแบบและพัฒนาอุปกรณ์ที่ใช้วัดน้ำหนักของขยะรีไซเคิลผ่านเครือข่ายอินเตอร์เน็ต
    2. เพื่อออกแบบและพัฒนาระบบพิสูจน์ตัวตนลูกค้าผ่านระบบแสกนลายนิ้วมือ
    3. เพื่อออกแบบและพัฒนาเว็บแอพพลิเคชั่นเบื้องต้นเพื่อใช้งานร่วมกับอุปกรณ์ที่สร้างขึ้น
    4. เพื่อออกแบบและพัฒนาระบบบันทึกภาพแบบออนไลน์เพื่อใช้ร่วมกับโปรแกรมที่พัฒนาขึ้น

**3. ขอบเขตของโครงงาน**

1. ได้ตาชั่งที่สามารถเชื่อมต่อกับอินเทอร์เน็ตได้
2. ได้อุปกรณ์ที่ใช้สื่อสารระหว่างตาชั่งใหญ่ ผ่านเครือข่ายอินเตอร์เน็ตจำนวน 1 อุปกรณ์
3. ได้อุปกรณ์สแกนลายนิ้วมือแบบออนไลน์ที่ทำงานร่วมกับโปรแกรม

**4. สถานที่ทำโครงงาน**

1) คณะวิศวกรรมศาสตร์ มหาวิทยาลัยนครพนม

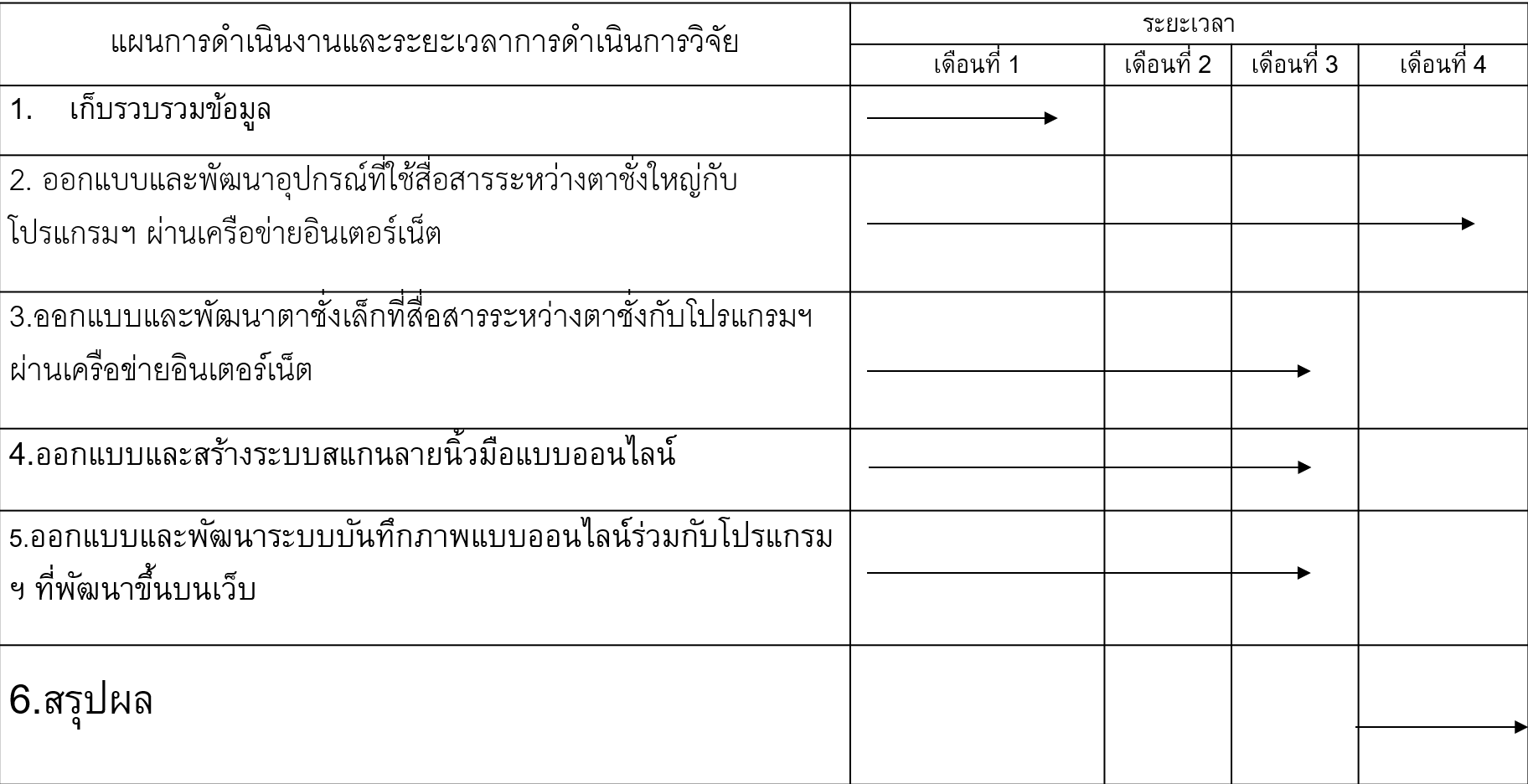
**5. ประโยชน์ที่คาดว่าจะได้รับ**

1) ได้ตราชั่งที่สามารถทำงานแบบออนไลน์ในราคาที่ถูกลง

2) เข้าใจหลักการทำงานของเว็บแอพพลิเคชั่น

3) ได้ระบบพิสูจน์ตัวตนที่ทันสมัยขึ้น

**6. ตารางที่แผนการดำเนินงาน**



รูปภาพที่ 1.4 แผนการดำเนินงาน

**บทที่ 2**

**ทฤษฎีและผลงานวิจัยที่เกี่ยวข้อง**

ในบทนี้จะกล่าวถึงทฤษฎีและหลักการที่เกี่ยวข้องกับโครงงานวิจัยเรื่องการออกแบบและพัฒนาระบบการจัดโรงงานขยะรีไซเคิลด้วย internet of thing ผู้จัดทำโครงงานได้ศึกษาสืบค้นข้อมูลและผลงานวิจัยที่เกี่ยวข้อง มีเนื้อหาตามลำดับดังต่อไปนี้

2.1 Embedded system

2.2 RS232

2.3 การตรวจสอบลายนิ้วมือ

2.4 OpenCV

2.5 Numpy

2.6 JavaScript

2.7 PHP

2.8 งานวิจัยที่เกี่ยวข้อง

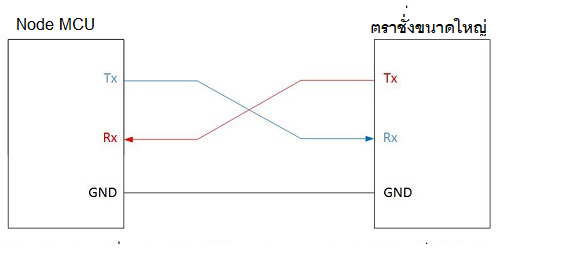
**2.1 Embedded system**

Embedded System คือระบบประมวลผลขนาดเล็ก ซึ่งเปรียบเทียบเหมือนคอมพิวเตอร์ส่วนบุคลขนาดเล็กที่ถูกย่อขนาดมาเหลือเพียงแผงวงจรอิเล็กทรอนิกส์ วัตถุประสงค์เพื่อสามารถสั่งการทำงานอุปกรณ์ที่ต้องการให้สามารถทำงานได้เองโดยอัติโนมัติ ดังนั้นโครงงานวิจัยนี้จึงได้นำระบบฝังตัว

มาพัฒนาใช้ในระบบรับส่งข้อมูลต่าง ๆ ในเครื่องชั่งและเครื่องตรวจสอบลายนิ้วมือ

**2.2. RS232**

คือมาตรฐานการสื่อสารข้อมูลดิจิตอลแบบอนุกรมโดยถูกกำหนดมาจาก EIA (Electronic Industries Association) หรือ สมาคมอุตสาหกรรมอิเล็กทรอนิกส์ของอเมริกา ซึ่งในยุคแรก RS232 เป็นที่นิยมมากขนาดที่คอมพิวเตอร์ทุกเครื่องจะต้องมี Serial port สำหรับการสื่อสารมาตรฐานนี้และเชื่อว่าคอมพิวเตอร์ของผู้ใช้หลายๆท่านก็ยังมี Port เชื่อมต่อนี้อยู่ แต่ในปัจจุบันได้มี USB ซึ่งเป็นมาตรฐานสื่อสารที่รับ/ส่งข้อมูลได้เร็วกว่าเข้ามาแทนที่ ทำให้มาตรฐานการสื่อสารอย่าง RS232 ก็ค่อยๆมีอุปกรณ์ที่รองรับน้อยลงเรื่อย ๆตามการเวลาโดยกระบวนการจะเป็นไปตามดังรูปภาพที่ที่ 2.1



รูปภาพที่ 2.1 การทำงานระหว่าง RS-232กับ Node MCU

จากรูปภาพที่ 2.2เป็นตัวอย่างการเชื่อมต่อแบบ RS232 ของตราชั่งขนาดใหญ่กับNode MCU เพื่อรับค่าน้ำหนักของตราชั่งขนาดใหญ่ผ่าน Software

Tx (เครื่องวัด) จะถูกต่อเข้าที่ Rx (NODE MCU) เพื่อส่งข้อมูลจากเครื่องวัดไปยังตัวรับของคอมพิวเตอร์

Rx (เครื่องวัด) จะถูกต่อเข้าที่ Tx (NODE MCU) เพื่อรับข้อมูลที่ถูกส่งมาจากคอมพิวเตอร์

GND (เครื่องวัด) จะถูกต่อเข้าที่ GND (NODE MCU) เพื่อเทียบสัญญาณแรงดัน 0V

**2.3 การตรวจสอบลายนิ้วมือ**

ในปัจจุบันการตรวจสอบลายนิ้วมือเพื่อระบุตัวบุคคลนั้นกำลังได้รับความนิยมอย่างแพร่หลาย เนื่องจากว่ามีความแม่นยำและมีความรวดเร็วในการระบุตัวบุคคล อีกทั้งลักษณะลายนิ้วมือนั้นยังมีความ ซับซ้อนยากต่อการปลอมแปลงและซ้ำซ้อนกับบุคคลอื่น โดยได้มีการศึกษาพบว่าโอกาสที่คนสองคนจะมี ลายนิ้วมือเหมือนกันนั้นมีความน่าจะเป็น 1/64,000,000,000 (เสาวณี ธาตุอินจันทร์, 2553) ซึ่งเป็นการ ประเมินค่าโดยใช้การแบ่งรายละเอียดรูปแบบของลายนิ้วมือออกเป็นส่วนๆและหาความน่าจะเป็นของการซ้ำ กันของแต่ละส่วนนั้น นอกจากนี้แล้วแม้แต่คนภายในครอบครัวเดียวกันหรือคู่แฝดแท้ก็ยังมีลักษณะลายนิ้วมือ ที่แตกต่างกัน ลักษณะของลายนิ้วมือจะประกอบด้วยลายเส้นนูน (Ridge) ที่เกิดจากรอยนูนที่อยู่สูงขึ้นมาจากผิวส่วน นอกและอีกชนิดหนึ่งเรียกว่ารอยร่องหรือเส้นร่อง (Valley) ที่มีลักษณะของรอยลึกอยู่ต่ำกว่าระดับของเส้นนูน (เอกรินทร์ ซื่อธนุวงศ์, 2548) ดังรูปที่ 2.2

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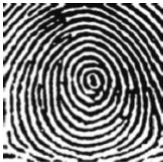
รูปภาพที่ 2.2 ลักษณะเส้นนูนและเส้นร่องของนิ้วมือ

ลักษณะลายนิ้วมือสามารถแบ่งเป็นลักษณะรูปแบบได้ 3 รูปแบบ (สมปอง ศรีลักษณ์, 2549) คือแบบ ลายก้นหอย (Whorl), แบบลายมัดหวาย(Loop) และแบบลายโค้ง (Arch) โดยแต่ละแบบมีรายละเอียดดังนี้

2.1.1 แบบลายก้นหอย (Whorl) เป็นลายลายนิ้วมือที่มีลักษณะเป็นรูปเส้นเวียนรอบตรง กลางหรือมีลักษณะคล้ายลายก้นหอยดังรูปที่ 2.3 ซึ่งบุคคลที่มีลายนิ้วมือชนิดนี้อยู่ประมาณ 30-35 เปอร์เซ็นต์ โดยสามารถแบ่งออกได้เป็น 2 ประเภทคือ

2.1.1.1 ก้นหอยธรรมดา (Plain Whorl) เป็นลายนิ้วมือที่มีลักษณะลายเส้นเวียน เป็นรูปไข่หรือวงกลม ก้นหอยจะมีสันดอนสองสันดอนถ้าลากเส้นจากสันดอนหนึ่งไปยังอีกสันดอนหนึ่งเส้นที่ ลากจะตัดหรือแตะวงกลมในก้อนหอยอย่างน้อย 1 วง

2.1.1.2 ก้นหอยกระเป๋ากลาง (Central Pocket) มีลักษณะคล้ายก้นหอยธรรมดา แต่ลากเส้นจากสันดอนหนึ่งไปยังอีกสันดอนหนึ่ง เส้นจะไม่ตัดกับวงกลมในก้นหอย

****

รูปภาพที่2.3ลักษณะลายนิ้วมือแบบรูปก้นหอย

2.1.2 แบบลายมัดหวาย (Loop) เป็นลายนิ้วมือที่พบได้เป็นส่วนใหญ่ ซึ่งบุคคลที่มีลายนิ้วมือ ชนิดนี้มีอยู่ประมาณ 60-65 เปอร์เซ็นต์ โดยลักษณะลายนิ้วมือแบบลายมัดหวายสามารถแบ่งออกได้เป็น 2 ประเภทคือ

2.1.2.1 มัดหวายปัดซ้าย (Left Loop) เป็นเส้นลายนิ้วมือที่ลายเส้นวิ่งจากด้าน ซ้ายมือไปยังกึ่งกลางและวกกลับมายังด้านเดิมอย่างน้อย 1 เส้นมีสันดอนเพียงจุดเดียวดังรูปที่ 2.4

2.1.2.2 มัดหวายปัดขวา (Right Loop) เป็นเส้นลายนิ้วมือที่ลายเส้นวิ่งจากด้าน ขวามือไปยังกึ่งกลางและวกกลับมายังด้านเดิมอย่างน้อย 1 เส้นดังรูปที่ 2.5

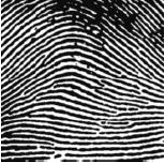
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รูปภาพที่2.4 มัดหวายปัดซ้าย  รูปภาพที่2.5 มัดหวายปัดขวา

2.1.3 แบบลายโค้ง (Arch) เป็นลายนิ้วมือที่มีลักษณะพิเศษและมีอยู่น้อยมากจากลายนิ้วมือ ที่มีอยู่ ซึ่งลายนิ้วมือชนิดนี้มีประมาณ 5 เปอร์เซ็นต์ โดยลักษณะลายนิ้วมือแบบลายโค้งสามารถแบ่งออกได้ เป็น 2 ประเภทคือ

2.1.3.1 เส้นโค้งราบ (Plain Arch) เป็นลักษณะลายนิ้วมือที่วิ่งจากขอบด้านหนึ่งไป ยังขอบอีกด้านหนึ่งแล้ววิ่งหรือไหลออกไปอีกด้านหนึ่ง ลายนิ้วมือแบบโค้งจัดเป็นลักษณะลายนิ้วมือที่มีลายเส้น ชนิดที่ดูได้ง่ายที่สุดกว่าลายนิ้วมือทุกชนิด ไม่มีเส้นเกือกม้าและไม่เกิดมุมแหลมคมที่เห็นได้ชัดตรงกลางหรือไม่มี เส้นพุ่งสูงขึ้นตรงกลาง ดังรูปที่ 2.6

2.1.3.2 เส้นโค้งกระโจม (Tented Arch) เป็นลักษณะลายนิ้วมือชนิดโค้งราบแต่มี ลักษณะแตกต่างกับชนิดโค้งราบคือ มีลายเส้นหนึ่งเส้นหรือมากกว่าที่อยู่ตรงกลางของลายนิ้วมือพุ่งขึ้นจาก แนวนอนเป็นมุมแหลมคมหรือมุมฉาก ดังรูปที่ 2.7

รูปภาพที่2.6 เส้นโค้งราบรูปภาพที่2.7 เส้นโค้งกระโจม

จากรูปร่างลักษณะของลายนิ้วมือดังกล่าวนั้นสามารถนํามาวิเคราะห์ลายนิ้วมือเพื่อทําการตรวจสอบ ลายนิ้วมือของแต่ละบุคคลได้ โดยกระบวนการตรวจสอบลายนิ้วมือจะแบ่งออกเป็น 2 กระบวนการ (สมปอง ศรีลักษณ์, 2549) คือกระบวนการลงทะเบียนลายนิ้วมือ (Enrollment Procedure) และกระบวนการ ตรวจสอบลายนิ้วมือ (Verification Procedure) ดังรูปที่ 2.7

- กระบวนการลงทะเบียน (Enrollment Procedure) ขั้นตอนจะเป็นการรับลายนิ้วมือของ แต่ละบุคคลซึ่งจะถูกเก็บไว้เป็นภาพผ่านตัวตรวจสอบลายนิ้วมือ จากนั้นจะทำการประมวลผลวิเคราะห์และ ผ่านขั้นตอนการดึงลักษณะเด่น (Feature Extraction) ที่เป็นเอกลักษณ์ของภาพลายนิ้วมือในแต่ละบุคคลมา แปลงเป็นโครงสร้างข้อมูลที่เหมาะสม จากนั้นจะเก็บข้อมูลที่ได้ลงในระบบฐานข้อมูลพร้อมรหัสชื่อของแต่ละ บุคคลที่ลงทะเบียนเพื่อเป็นแม่แบบ (Template) สำหรับนำไปเปรียบเทียบพิสูจน์ตัวตนต่อไป

- กระบวนการตรวจสอบลายนิ้วมือ (Verification Procedure) เป็นกระบวนการที่ระบบ ตรวจสอบลายนิ้วมือในฐานข้อมูลว่าเป็นลายข้อมูลเดียวกันหรือไม่ โดยจะทำการประมวลผลภาพวิเคราะห์และ แยกลักษณะเด่นออกมาแปลงเป็นโครงสร้างข้อมูลที่เหมาะสม แล้วทำการเปรียบเทียบคู่ลักษณะเด่น (Feature Matcher) ที่ได้กับข้อมูลที่มีอยู่ในฐานข้อมูลเพื่อพิสูจน์ตัวบุคคลนั้น ๆ ซึ่งถ้าข้อมูลทั้งคู่ตรงกันจึงจะสามารถเข้า ไปยังระบบได้

**2.4** **OpenCV (Open source Computer Vision)**

เป็นไลบรารีฟังก์ชันการเขียนโปรแกรม (Library of Programming Functions) โดยส่วนใหญ่จะมุ่งเป้าไปที่การแสดงผลด้วยคอมพิวเตอร์แบบเรียลไทม์ (Real-Time Computer Vision) เดิมทีแล้วถูกพัฒนาโดย Intel แต่ภายหลังได้รับการสนับสนุนโดย Willow Garage ตามมาด้วย Itseez (ซึ่งต่อมาถูกเข้าซื้อโดย Intel) OpenCV เป็นไลบรารีแบบข้ามแพลตฟอร์ม (Cross-Platform) และใช้งานได้ฟรีภายใต้ลิขสิทธิ์ของ BSD แบบโอเพ่นซอร์ส (Open-Source BSD License)

**2.5 Numpy**

เป็นส่วนขยายของภาษาไพทอนเพื่อจัดการเมทริกซ์หรืออาร์เรย์หลายมิติรวมถึงฟังก์ชันทางคณิตศาสตร์ที่ทำงานบนอาร์เรย์เหล่านี้นอกจากนั้นคลังซอฟต์แวร์โอเพนซอร์สและเสรีนี้มีฟังก์ชันหลายอย่างที่ทำให้ทำได้โดยเฉพาะอย่างยิ่งในการสร้างอาร์เรย์โดยตรงจากไฟล์หรือเพื่อบันทึกอาร์เรย์ในไฟล์ เพื่อจัดการเวกเตอร์เมทริกซ์และพหุนามNumpyเป็นฐานเพิ่มเติมของSciPyซึ่งเป็นคอลเลกชันของห้องสมุดPython เกี่ยวกับการคำนวณทางวิทยาศาสตร์

**2.6 JavaScript**

JavaScript ถูกพัฒนาขึ้นโดย เน็ตสเคปคอมมิวนิเคชันส์ (Netscape Communications Corporation) โดยใช้ชื่อว่า Live Script ออกมาพร้อมกับ Netscape Navigator2.0 เพื่อใช้สร้างเว็บเพจโดยติดต่อกับเซิร์ฟเวอร์แบบ Live Wire ต่อมาเน็ต สเคปจึงได้ร่วมมือกับ บริษัทซันไมโครซิสเต็มส์ปรับปรุงระบบของบราวเซอร์เพื่อให้สามารถติดต่อใช้งานกับภาษาจาวาได้ และได้ปรับปรุง LiveScript ใหม่เมื่อ ปี 2538 แล้วตั้งชื่อใหม่ว่า JavaScript JavaScript สามารถทำให้ การสร้างเว็บเพจ มีลูกเล่น ต่าง ๆ และยัง

สามารถโต้ตอบกับผู้ใช้ได้อย่างทันที เช่น การใช้เมาส์คลิก หรือ การกรอกข้อความในฟอร์มJavaScript คือ ภาษาคอมพิวเตอร์สำหรับการเขียนโปรแกรมบนระบบอินเทอร์เน็ต ที่กำลังได้รับความนิยมอย่างสูง Java JavaScript เป็น ภาษาสคริปต์เชิงวัตถุ (ที่เรียกกันว่า "สคริปต์" (script) ซึ่งในการสร้างและพัฒนาเว็บไซต์ (ใช่ร่วมกับ HTML) เพื่อให้เว็บไซต์ของเราดูมีการเคลื่อนไหว สามารถตอบสนองผู้ใช้งานได้มากขึ้น ซึ่งมีวิธีการทำงานในลักษณะ "แปลความและดำเนินงานไปทีละคำสั่ง" (interpret) หรือเรียกว่า อ็อบเจ็กโอเรียลเต็ด (Object Oriented Programming) ที่มีเป้าหมายในการ ออกแบบและพัฒนาโปรแกรมในระบบอินเทอร์เน็ต สำหรับผู้เขียนด้วยภาษา HTML สามารถทำงานข้ามแพลตฟอร์มได้ โดยทำงานร่วมกับ ภาษา HTML และภาษา Java ได้ทั้งทางฝั่งไคลเอนต์ (Client) และ ทางฝั่งเซิร์ฟเวอร์

**2.7 PHP**

PHP ย่อมาจากคำว่า “Personal Home Page Tool” (ปัจจุบันได้เพิ่มเติมคำย่อใหม่โดยรวมกับตัวย่อเป็น PHP : PHP Hypertext Preprocessor) ซึ่งเป็นภาษาประเภท Script Language ที่ทำงานแบบ Server Side Script กระบวนการทำงานจะทำงานแบบโปรแกรมแปลคำสั่ง interpreter คือแปลภาษาทุกครั้งที่มีคนเรียกสคริปต์ ข้อดีคือ ไม่ต้องนำไปประมวลผลใหม่ (Compiler) เมื่อจะนำโปรแกรมไปใช้งาน หรือจะอัพเดตเวอร์ชั่นของโปรแกรม สามารถอัพโหลดขึ้นไปทับไฟล์เดิมแล้วใช้งานได้ทันที ขอเสียที่ต่างกันอย่างชัดเจนก็คือ กรณี Syntax ผิดจะรู้ก็ต่อเมื่อมีผู้ใช้งานเจอบั๊ก

ภาษา PHP จัดอยู่ในประเภท การเขียนโปรแกรมบนเว็บ (Web-based Programming) เพราะเราจะเก็บโค้ดคำสั่ง หรือสคริปต์ทั้งหมดที่เขียนขึ้นมาไว้บนเครื่องเซิร์ฟเวอร์ที่เดียว (Web Server) และให้ผู้ใช้งาน (Client) เรียกใช้งานโปรแกรมผ่านเว็บเบราเซอร์ต่างๆ เช่น Internet Explorer, Mozilla Firefox, Google Chrome, Opera, Safari ฯลฯ เพื่อนำข้อมูลมาแสดงผลที่หน้าจอของผู้ใช้แต่ละคนนั่นเอง

**งานวิจัยที่เกี่ยวข้อง**

กลัยาณี บรรจงจิตรและคณะ (2551) ได้วิจัย ระบบเช็คชื่อนิสิตด้วยลายนิ้วมือ โดยงานวิจัยนี้ได้ พัฒนาขึ้นด้วยซอฟแวร์ Microsoft Visual Studio.Net 2005และMicrosoft SQL Server 2005 เพื่อใช้ รวบรวมรายละเอียดเกี่ยวกับการเข้าเรียนและคะแนนสอบของนักศึกษาไว้ในฐานข้อมูล โปรแกรมที่ได้ พัฒนาขึ้นมาสามารถบันทึกการเข้าเรียนนักศึกษาด้วยการสแกนลายนิ้วมือซึ่งสามารถตรวจสอบตัวตนของ นักศึกษาได้ จากผลการทดสอบการใช้งานพบว่าอาจารย์สามารถประมวลผลการเรียนจากฐานข้อมูลที่สร้างขึ้น และนักศึกษาหรือผู้ปกครองสามารถตรวจสอบการเข้าเรียนของนักศึกษาผ่านทางเว็บไซต์ได้

เสาวณี ธาตุอินจันทร์ (2553) ได้วิจัย ระบบบันทึกการลงเวลาและบริหารงานบุคคลโดยใช้การ ตรวจสอบลายนิ้วมือ โดยระบบที่พัฒนาขึ้นใช้โปรแกรมเดลไฟล์ในการพัฒนาส่วนติดต่อกับผู้ใช้งาน ใช้ระบบ ฐานข้อมูลไฟเบิร์ด (Firebird database) และใช้โปรแกรมไมโครซอฟต์แอกเซส (Microsoft Access) ในการ จัดเก็บลายนิ้วมือ อีกทั้งได้พัฒนาให้เป็นมาตรฐานกระบวนการผลิตซอฟต์แวร์ไอเอสโอ 29110 ผลการทดลอง ใช้พบว่าสามารถบันทึกเวลาการเรียนและการมาปฏิบัติงานของนักเรียนและบุคลากรที่ได้จากการสแกน ลายนิ้วมือ ระบบจะส่งรายงานการมาเรียนและการมาปฏิบัติงานให้กับอาจารย์ ผู้บริหารสถานศึกษาผ่านทาง อีเมล์โดยอัตโนมัติ

**บทที่ 3**

**วิธีดำเนินงานโครงงาน**

ในบทนี้จะกล่าวถึงวิธีการดำเนินโครงงาน การออกแบบและพัฒนาระบบการจัดการโรงงานขยะรีไซเคิลด้วย internet of thing จะกล่าวถึงวัสดุอุปกรณ์ ขั้นตอนการพัฒนา

**3.1. วัสดุอุปกรณ์ และโปรแกรมที่ใช้ในการพัฒนา**

3.1.1 วัสดุอุปกรณ์

ไมโครคอนโทรลเลอร์ และชิ้นส่วนอะไหล่

- ESP8266 จำนวน 2 ชิ้น

- Raspberrypi จำนวน 1 ชิ้น

- Rs232 จำนวน 1 ชิ้น

- Fingerprint R307 จำนวน 1 ชิ้น

- web camera 1เครื่อง

- OLED Display\_SSD1309

- Adapter แปลงไฟจาก 200 Vac to 5vdc

- โปรแกรม CorelLASER

- เครื่อง Laser-cut

- โปรแกรม Visual Studio Code

รูปภาพประกอบด้วย อุปกรณ์อิเล็กทรอนิกส์

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติรูปภาพประกอบด้วย อุปกรณ์อิเล็กทรอนิกส์, วงจร

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติรูปภาพประกอบด้วย อุปกรณ์อิเล็กทรอนิกส์, วงจร

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ

รูปภาพประกอบด้วย ในอาคาร

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ

รูปภาพที่ 3.1 อุปกรณ์ที่ใช้ในการทำ

**3.2. ออกแบบลายวงจรอุปกรณ์แสกนลายนิ้วมือแบบออนไลน์**

กล่าวถึงขั้นตอนการต่อแผงวงจรของอุปกรณ์ที่ใช้สำหรับสแกนลายนิ้วมือ โดยมีอุปกรณ์ 3 ชิ้น

3.2.1 Esp8266

3.2.2 FingerPrint-R307

รูปภาพประกอบด้วย ข้อความ

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ3.2.3 OLED Display\_SSD1309

รูปภาพที่ 3.2 ลายวงจรที่ใช้สำหรับการออกแบบเครื่องแสกนลายนิ้วมือ

**3.3** **ขั้นตอนการออกแบบและการเชื่อมต่ออุปกรณ์แสกนลายนิ้วมือแบบออนไลน์**

กล่าวถึงขั้นตอนการประกอบในส่วนของอุปกรณ์แสกนลายนิ้วมือแบบออนไลน์ทำหน้าที่ตรวจสอบและลงทะเบียนข้อมูลผู้มาติดต่อขายขยะรีไซเคิล โดยมีขั้นตอนดังนี้

3.3.1 ออกแบบกล่องที่ต้องการใส่อุปกรณ์และแผ่นวงจร

3.3.2 อัพโหลดโปรแกรม

3.3.1.1 ทำการออกแบบที่โปรแกรม Corel LASER

รูปภาพประกอบด้วย ในอาคาร, คอมพิวเตอร์, แล็ปท็อป

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ

รูปภาพที่ 3.3 ขั้นตอนการออกแบบกล่องที่ต้องการใส่อุปกรณ์และแผ่นวงจร

3.3.1.2 นำแบบที่ได้ไปสั่งตัดที่เครื่อง Laser Cut

รูปภาพประกอบด้วย ในอาคาร, เตาอบ

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ

รูปภาพที่ 3.4 ขั้นตอนการออกแบบกล่องที่ต้องการใส่อุปกรณ์และแผ่นวงจร

3.3.1.3 นำกล่องออกมาตรวจเช็ค

รูปภาพประกอบด้วย บุคคล, ถือ, ในอาคาร, พื้น

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ

รูปภาพที่ 3.5 ขั้นตอนการออกแบบกล่องที่ต้องการใส่อุปกรณ์และแผ่นวงจร

3.2.1.4 ทำการต่อข้อต่อสำหรับAdapter เพื่อที่จะแปลงไฟACจาก220Vมาเป็น DC 5V

รูปภาพประกอบด้วย โต๊ะ, ในอาคาร, นั่ง

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ

รูปภาพที่ 3.6 ทำการต่อข้อต่อสำหรับAdapter เพื่อที่จะแปลงไฟACจาก220Vมาเป็น DC 5V

3.3.1.5 ใส่อุปกรณ์ลงในกล่องที่ออกแบบขึ้นมา

รูปภาพประกอบด้วย อุปกรณ์อิเล็กทรอนิกส์

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ

รูปภาพที่ 3.7 ใส่อุปกรณ์ลงในกล่องที่ออกแบบขึ้นมา

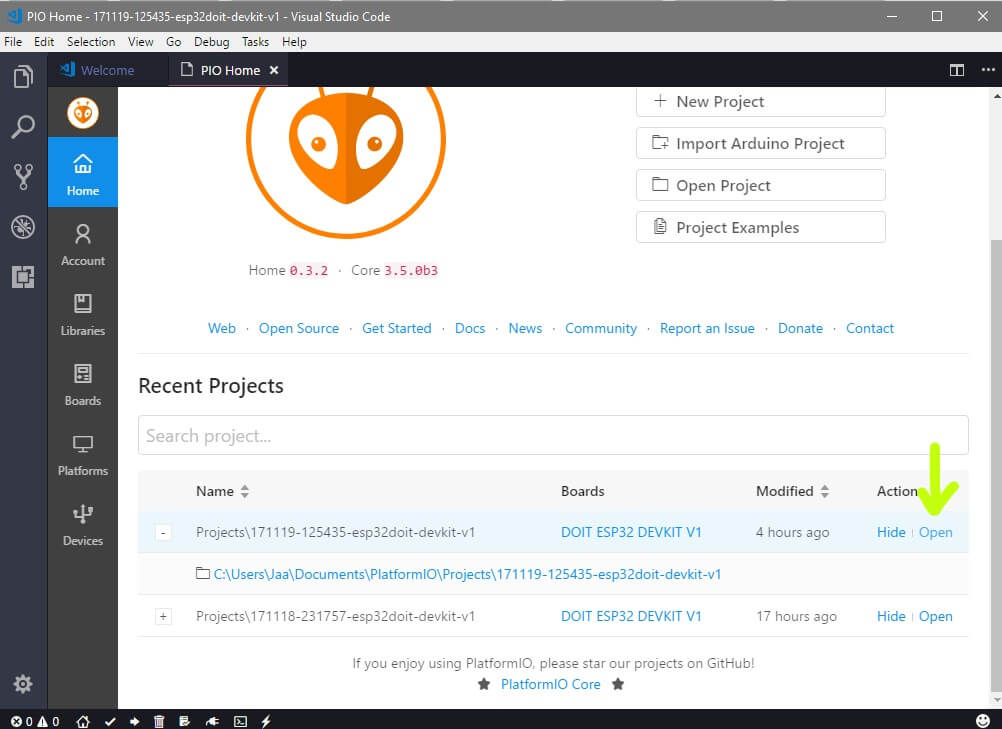
3.3.1.6 นำอุปกรณ์ไปทดสอบเพื่อใช้งานจริง



รูปภาพที่ 3.8 นำอุปกรณ์ไปทดสอบเพื่อใช้งานจริง**3.3.2**  **ขั้นตอนการบันทึกโปรแกรมเพื่อใช้แสดงเว็บไซต์สำหรับอุปกรณ์แสกนลายนิ้วมือ**

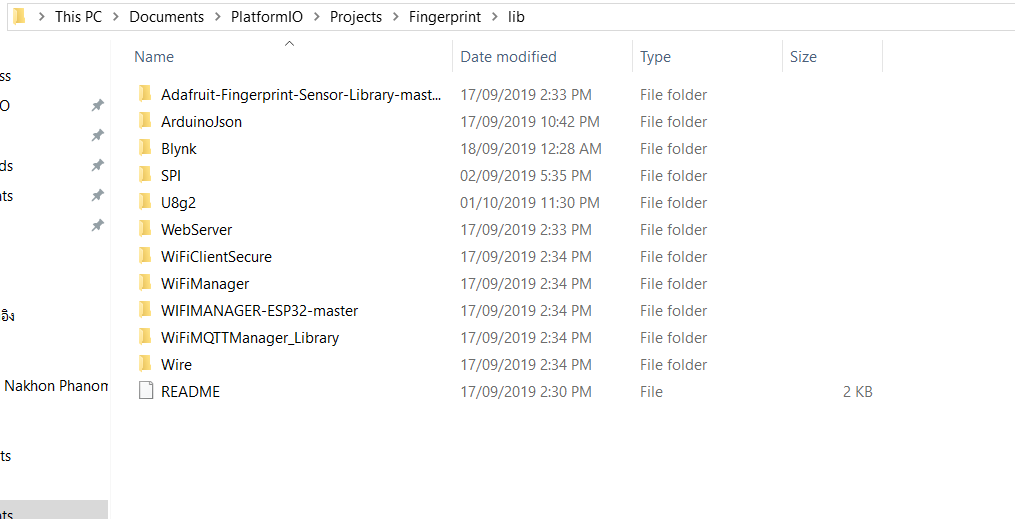
กล่าวถึงขั้นตอนการอัพโหลดโปรแกรมเพื่อใช้สั่งให้อุปกรณ์สแกนลายนิ้วมือทำงานแล้วส่งค่าไปยัง Web Server

3.3.2.1 ทำการติดตั้ง Platformio



รูปภาพที่ 3.9 ติดตั้ง platformio จากVisual StudioCode

3.3.2.2 ทำการโหลดไลบารีจาก Could มาไว้โฟลเดอร์ lib



รูปภาพที่ 3.10 ติดตั้ง ไลบารีลงในโฟลเดอร์

3.3.2.3 ทำการอัพโหลดตัวโปรแกรม

รูปภาพประกอบด้วย ภาพหน้าจอ

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ

รูปภาพที่ 3.11 อัพโหลดโปรแกรมเพื่อใช้งาน

3.3.2.4 อุปกรณ์พร้อมใช้งาน

รูปภาพประกอบด้วย ผนัง, ในอาคาร, อุปกรณ์, พื้น

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ

รูปภาพที่ 3.12 อุปกรณ์พร้อมสำหรับการใช้งาน

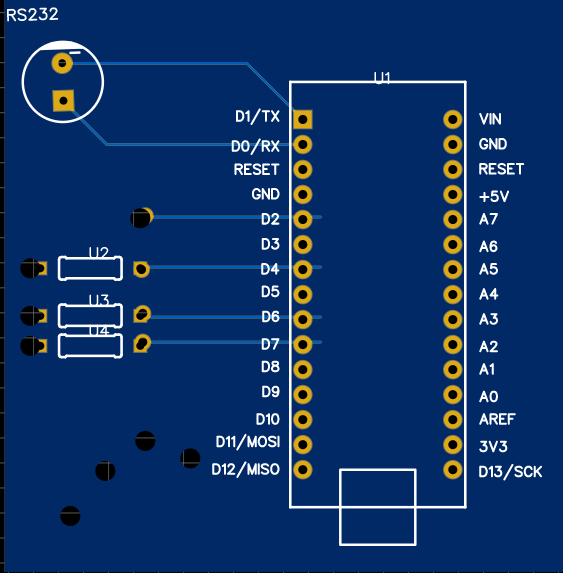
**3.4 ขั้นตอนการออกแบบการเชื่อมต่อของเครื่องชั่งน้ำหนักแบบออนไลน์**

กล่าวถึงขั้นตอนการต่อแผงวงจรของอุปกรณ์ที่ใช้สำหรับสแกนลายนิ้วมือ โดยมีอุปกรณ์ 3 ชิ้น

3.4.1.1 Esp8266

3.4.1.2 Rs232

3.4.1.3 LED RGB



รูปภาพที่ 3.13 ออกแบบลายวงจรที่ใช้สำหรับอุปกรณ์รับค่าจากชั่งน้ำหนักแบบออนไลน์

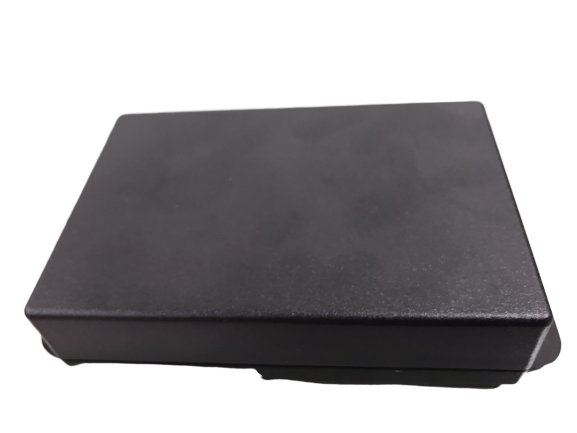
**3.5** **ขั้นตอนการประกอบอุปกรณ์เครื่องชั่งน้ำหนักแบบออนไลน์**

เพื่อที่จะใช้สำหรับส่งข้อมูลน้ำหนักจากเครื่องชั่งไปยังแอพพลิเคชั่นบนเว็ปที่พัฒนาขึ้นโดยมีขั้นตอนดังนี้

3.5.1 ออกแบบกล่องที่ต้องการใส่อุปกรณ์และแผ่นวงจร

3.5.2 อัพโหลดโปรแกรม

3.5.1.1 เตรียมกล่องสำหรับที่จะใช้สำหรับใส่อุปกรณ์



รูปภาพที่ 3.14 ขั้นตอนการออกแบบกล่องที่ต้องการใส่อุปกรณ์และแผ่นวงจร

3.5.1.2 นำกล่องไปทำกับเจาะกับสว่านสำหรับเจาะพลาสติก



รูปภาพที่ 3.15 ขั้นตอนการออกแบบกล่องที่ต้องการใส่อุปกรณ์และแผ่นวงจร

3.5.1.3 ใส่อุปกรณ์และแผ่นวงจรลงไปในกล่อง



รูปภาพที่ 3.16 ใส่อุปกรณ์และแผ่นวงจรลงไปในกล่อง

3.5.1.4 อุปกรณ์พร้อมสำหรับอัพโหลดโปรแกรม

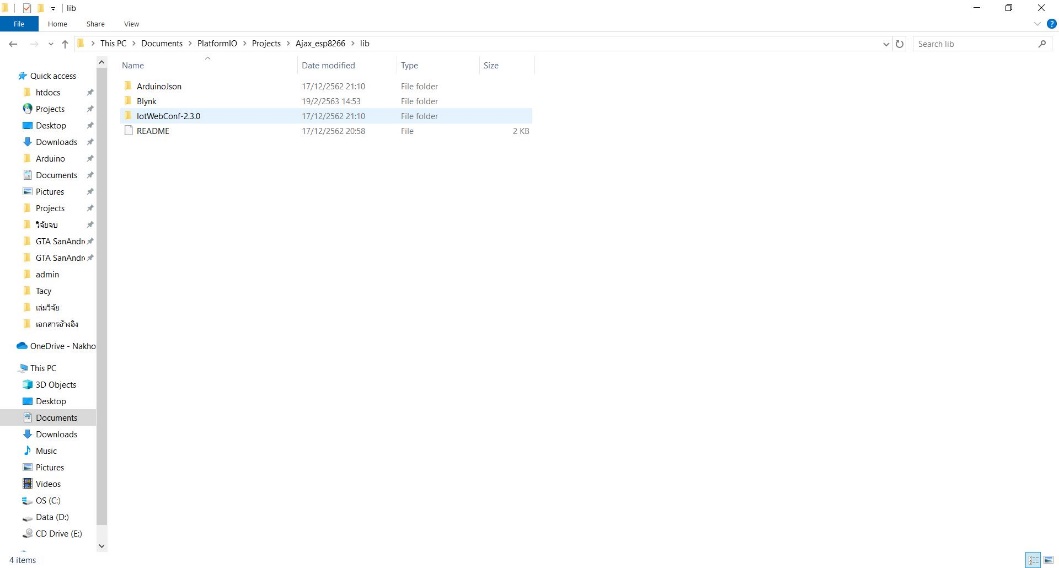


รูปภาพที่ 3.17 ขั้นตอนการออกแบบกล่องที่ต้องการใส่อุปกรณ์และแผ่นวงจร

**3.5.2 ขั้นตอนการบันทึกภาษาโปรแกรมเพื่อใช้แสดงในเว็บไซต์**

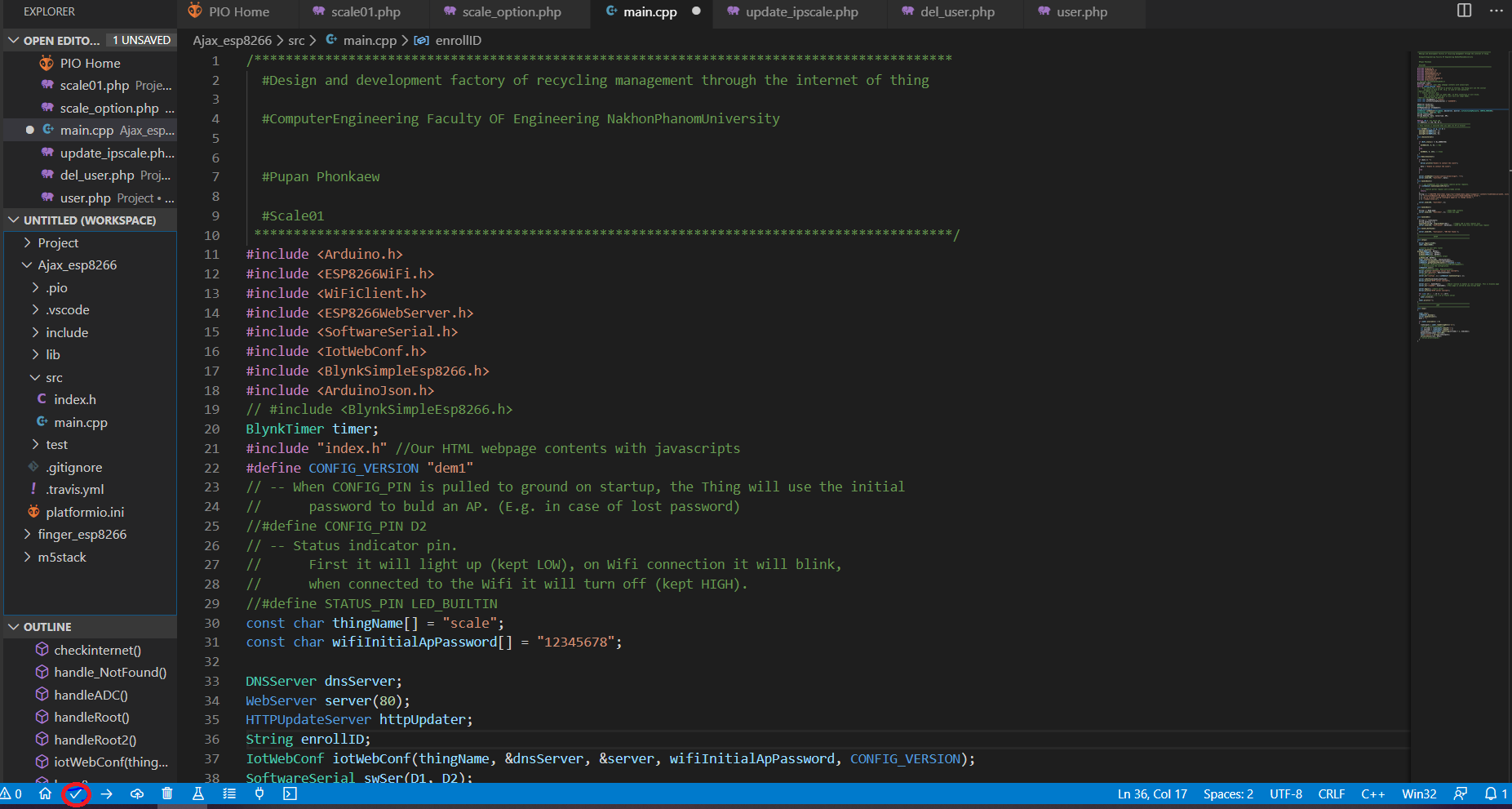
กล่าวถึงขั้นตอนการบันทึกภาษาโปรแกรมเพื่อใช้สั่งให้อุปกรณ์ชั่งน้ำหนักแบบออนไลน์ ดึงค่าจากเครื่องชั่งแล้วส่งค่าไปยัง Web Server

3.5.2.1 ทำการโหลดไลบารีจาก Could มาไว้โฟลเดอร์ lib



รูปภาพที่ 3.18 ติดตั้ง ไลบารีลงในโฟลเดอร์

3.5.2.2 ทำการอัพโหลดตัวโปรแกรม



รูปภาพที่ 3.19 อัพโหลดโปรแกรมเพื่อใช้งาน

3.5.2.3 อุปกรณ์พร้อมใช้งาน

**รูปภาพประกอบด้วย ผนัง, ในอาคาร, โต๊ะ, พื้น

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ**

รูปภาพที่ 3.20 อุปกรณ์ที่ออกแบบกับเครื่องชั่ง

**3.6 ขั้นตอนการออกแบบและการเชื่อมต่อของเครื่องบันทึกภาพแบบออนไลน์**

กล่าวถึงขั้นตอนการประกอบเครื่องบันทึกภาพแบบออนไลน์และการใช้งาน โดยมีอุปกรณ์ 2 ชิ้น

3.6.1.1 Raspberry pi

รูปภาพประกอบด้วย สีดำ, นั่ง, ในอาคาร

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ3.6.1.2 WebCamera

รูปภาพที่ 3.21 อุปกรณ์ที่ใช้สำหรับบันทึกภาพแบบออนไลน์

**3.7 ขั้นตอนการประกอบเครื่องบันทึกภาพแบบออนไลน์และการเชื่อต่อ**

กล่าวถึงขั้นตอนการประกอบเครื่องบันทึกภาพแบบออนไลน์และการใช้งาน

3.7.1 ติดตั้งส่วนขยายที่จำเป็นต่อการใช้งาน

3.7.2 อัพโหลดโปรแกรมเพื่อเรียกใช้งาน

**3.7.1 ติดตั้ง ส่วนขยายที่จำเป็นต่อการใช้งาน**

3.7.1.1 ติดตั้ง OPEN CV

![รูปภาพประกอบด้วย ภาพหน้าจอ, อุปกรณ์อิเล็กทรอนิกส์

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RDSRXhpZgAATU0AKgAAAAgABAE7AAIAAAAERG9oAIdpAAQAAAABAAAISpydAAEAAAAIAAAQwuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFkAMAAgAAABQAABCYkAQAAgAAABQAABCskpEAAgAAAAM1MwAAkpIAAgAAAAM1MwAA6hwABwAACAwAAAiMAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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รูปภาพที่ 3.22 ติดตั้ง ส่วนขยายที่จำเป็นต่อการใช้งาน

![รูปภาพประกอบด้วย ภาพหน้าจอ

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RDSRXhpZgAATU0AKgAAAAgABAE7AAIAAAAERG9oAIdpAAQAAAABAAAISpydAAEAAAAIAAAQwuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFkAMAAgAAABQAABCYkAQAAgAAABQAABCskpEAAgAAAAM2MwAAkpIAAgAAAAM2MwAA6hwABwAACAwAAAiMAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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ติดตั้ง Numpy

รูปภาพที่ 3.23 ติดตั้ง ส่วนขยายที่จำเป็นต่อการใช้งาน

**3.7.2 อัพโหลดโปรแกรมเพื่อเรียกใช้งาน**

3.7.2.1 เรียกใช้อุปกรณ์บันทึกภาพแบบออนไลน์

![รูปภาพประกอบด้วย ภาพหน้าจอ

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RDSRXhpZgAATU0AKgAAAAgABAE7AAIAAAAERG9oAIdpAAQAAAABAAAISpydAAEAAAAIAAAQwuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFkAMAAgAAABQAABCYkAQAAgAAABQAABCskpEAAgAAAAMxOAAAkpIAAgAAAAMxOAAA6hwABwAACAwAAAiMAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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igAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAM3Tv+QXa/wDXFP8A0EVZqtp3/ILtf+uKf+girNABRRRQAUUUUAFFc/Z+KEl8S32k3kJt/KuBBbTk/JO3lI5XPZhv6dx06GugoAy31ScSyKkMZCuVBLHnBx6VJb6qjErdBYW7HPBqqv8ArJv+ur/+hGnV4bxlWFR3d0dvsYuJf/tGz/5+I/8Avqj+0bP/AJ+Y/wDvqs8nFNrT+0J/yk/V13NmORJYw8bBlPQjvTqqaZ/yDo/x/maiXX9IfUPsKanaNd5x5AmXfn6ZzXrQfNFPucr0ZoUVVu9TsbAkXt5BbkIZCJJAuFBALc9skD8aWx1Gz1O38/TrqG6izjfC4YZ+oqhFmiqH9u6V/aH2D+0rX7XnHkecu/P060+71fTrAuL2+t7cxqGYSSBdoPQnNAFyioLO+tdQthcWNzFcQnpJE4ZT+IqtFr2kz3xsodStZLoHBhWZS4/DNAGhRUUN1BctILeZJTE+yQIwOxsZwfQ8iiC5gufM+zzJL5TmN9jA7WHUH0PNAEtFFFABRRRQAUUUUAFFFFABRRRQAUUUUAR3H/HvJ/umsite4/495P8AdNZFAC2//ISj/wCuT/zWtTTP9Zd/9dR/6AtZdv8A8hKP/rk/81rU0z/WXf8A11H/AKAtAF+iiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAzdO/wCQXa/9cU/9BFWarad/yC7X/rin/oIqzQAUUUUAFFFFAHM2vhaWTxNf3+pzLLZm9W7tLVRwJBFGnmP6kFOB0HXrjHTUUUAYq/6yb/rq/wD6EaUnFNYskswMcufNc8Rsf4j7U3cf+ec3/fpv8K+aqU5ub06noxkuVDqKbuP/ADzm/wC/Tf4Ubj/zzm/79N/hU+zn2HzIbqktxD4GvZLPcJ1t5ChXqDz0qnfafo6fDdwqQraJZebHKAMhtuQ4P97POeua6HT0P9nRrIpGc5Vhjue1Zq+DtDSdZBaNsV/MWAzyGANnORFu2A556V9HTX7tLyR58n71/UxrWP7Z4z8PSarGr3Q0R5CJB0k3RZOPXk0upb7DxRrf9jLslk0czSLGP+WwLhGx/eIH44FX9V8PjVvGVnc3Vuz2kVjLH5ySFGjkLoRtKkMDgNyK1tM0Ww0dZRYwsrTNulkkkaSSQ/7TsSx/E1o9V9/4tkLR/d+CRxllo+sX/geCytNK0Ty5YldLk6hIX39fM/1H3s89fxrUs7FH+IBa+RJp4NNjAY8gNkgkZrTbwhorTmT7NIqs+8wLcyLCWznJiDbOvtWkmnWseoNfJFtuGjERcMfujoMdKq+twtpb+tzjb3fYyeLk08eV+6jkCxjGCV+YitifTdD/AOEPtluNlvZRxxyRzxgBkPBDKcHnPetmPTrWK7ublIh5t0AsxJJDgDA4PFZ8PhHRYLlJo7Vz5b744nnkaJG9VjLbAfoKlafh+A3vcytTv08K+ILy7kz9m1C0Mij1njHT6sp/8drb8N6a+l6BbwT83LAy3Df3pXO5z+ZNWNR0mx1ZYBqFuswt5lmiySNrr0PFXKFt/X9f8Mhdf6/r/h2FFFFAwooooAKKKKACiiigAooooAKKKKAI7j/j3k/3TWRWvcf8e8n+6a8v8TeI/GGj69BZ6Zo1rf21222CUB+D3D84GOuemKAO6t/+QlH/ANcn/mtammf6y7/66j/0BaxdM+0+db/bvK+0eQ3meSCE3ZXOM84ra0z/AFl3/wBdR/6AtAF+iiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAwrG/Cafbr5edsSjOfapU1RJF3Im4ZxkNWM8Mk+jrHA/lu0S4P4UaTE8GmxxyjDqSCD9aANU67aA4MkQP8A11FJ/b1p/wA9Yv8Av6K8/l0TUTM5Fq5BY88Uz+xNS/59H/SgD0P+3rT/AJ6xf9/RR/b1p/z1i/7+ivPP7E1L/n0f9KP7E1L/AJ9H/SgD0P8At60/56xf9/RR/b1p/wA9Yv8Av6K88/sTUv8An0f9KP7E1L/n0f8ASgD0P+3rT/nrF/39FH9vWn/PWL/v6K88/sTUv+fR/wBKP7E1L/n0f9KAPQ/7etP+esX/AH9FH9vWn/PWL/v6K88/sTUv+fR/0o/sTUv+fR/0oA9D/t60/wCesX/f0Uf29af89Yv+/orzz+xNS/59H/Sj+xNS/wCfR/0oA9D/ALetP+esX/f0Uf29af8APWL/AL+ivPP7E1L/AJ9H/Sj+xNS/59H/AEoA9D/t60/56xf9/RR/b1p/z1i/7+ivPP7E1L/n0f8ASj+xNS/59H/SgD0P+3rT/nrF/wB/RR/b1p/z1i/7+ivPP7E1L/n0f9KP7E1L/n0f9KAPQ/7etP8AnrF/39FH9vWn/PWL/v6K88/sTUv+fR/0o/sTUv8An0f9KAPQ/wC3rT/nrF/39FH9vWn/AD1i/wC/orzz+xNS/wCfR/0o/sTUv+fR/wBKAPQ/7etP+esX/f0U+PWreVtsTI7eiyA15z/Ympf8+j/pWnoGmXlrqiy3EDRoFIyaAO3/ALRH/PM/99Uf2iP+eZ/76qjRQBe/tEf88z/31R/aI/55n/vqqNFAF7+0R/zzP/fVH9oj/nmf++qo0UAXv7RH/PM/99VFca1BaRiS52xIWChmbAyeAKrVy/xD0671XwdPZ6dG0lxLJGEA/wB4c0Adq16JlMYTG7jOelRfY/8AaH5VjeF7C80zRbK01K6N3cxKA8p/l74ro6AKSQ+VqMXOcxP291rQ0z/WXf8A11H/AKAtVH/5CMP/AFyk/mlW9M/1l3/11H/oC0AX6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDBXTIUUKrygAYA39KX+zo/+ek3/fdFFAB/Z0f/AD0m/wC+6P7Oj/56Tf8AfdFFAB/Z0f8Az0m/77o/s6P/AJ6Tf990UUAH9nR/89Jv++6P7Oj/AOek3/fdFFAB/Z0f/PSb/vuj+zo/+ek3/fdFFAB/Z0f/AD0m/wC+6P7Oj/56Tf8AfdFFAB/Z0f8Az0m/77o/s6P/AJ6Tf990UUAH9nR/89Jv++6P7Oj/AOek3/fdFFAB/Z0f/PSb/vuj+zo/+ek3/fdFFAB/Z0f/AD0m/wC+6P7Oj/56Tf8AfdFFAB/Z0f8Az0m/77o/s6P/AJ6Tf990UUAH9nR/89Jv++6P7Oj/AOek3/fdFFAB/Z0f/PSb/vuj+zo/+ek3/fdFFAB/Z0f/AD0m/wC+6P7Oj/56Tf8AfdFFAB/Z0f8Az0m/77o/s6P/AJ6Tf990UUAH9nR/89Jv++6P7Oj/AOek3/fdFFAB/Z0f/PSb/vuj+zo/+ek3/fdFFAANPjByJZs/79P+yf8ATef/AL7oooAdHbLHKJN8jsFKje2cA4/wFL5GJHdJpYy5ywR8AnGP6UUUAHlSf8/Vx/38o8qT/n6uP+/lFFAB5Un/AD9XH/fyjypP+fq4/wC/lFFAB5Un/P1cf9/KPKk/5+rj/v5RRQAeVJ/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รูปภาพที่ 3.24 ขั้นตอนการใช้งาน

3.7.2.1 เรียกใช้อุปกรณ์บันทึกภาพแบบออนไลน์

รูปภาพประกอบด้วย ภาพหน้าจอ

คำอธิบายที่สร้างขึ้นโดยอัตโนมัติ

รูปภาพที่ 3.25 ขั้นตอนการใช้งานอุปกรณ์บันทึกภาพแบบออนไลน์

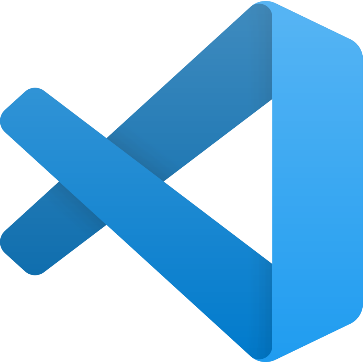
**3.8 ขั้นตอนการออกแบบแอพพลิเคชั่นบนเว็ปและระบบฐานข้อมูล**

กล่าวถึงโปรแกรมในการออกแบบแอพพลิเคชั่นบนเว็ปและระบบฐานข้อมูลเพื่อที่จะใช้กับอุปกรณ์ที่พัฒนาขึ้น

3.8.1.1 Visual Studio

3.6.1.2 Mysql





รูปภาพที่ 3.26 โปรแกรมที่ใช้ในการออกแบบแอพลิเคชั่นบนเว็ปและระบบฐานข้อมูล

**3.9 ขั้นตอนการประกอบเครื่องบันทึกภาพแบบออนไลน์และการเชื่อต่อ**

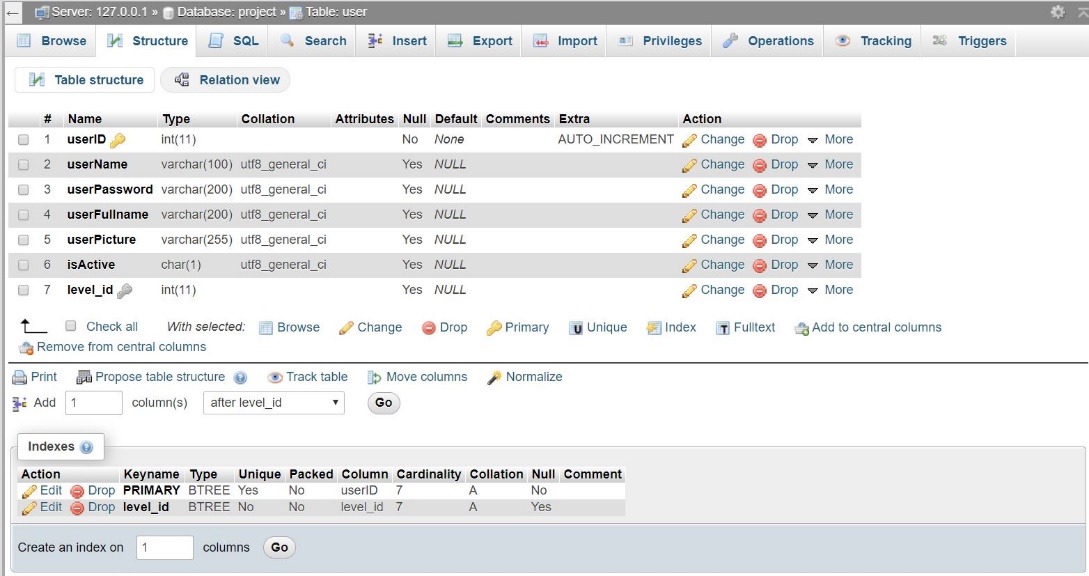
กล่าวถึงขั้นตอนการออกแบบแอพลิเคชั่นบนเว็ปและระบบฐานข้อมูลเพื่อที่จะใช้รองรับอุปกรณ์ที่พัฒนาขึ้น

3.9.1 ออกแบบระบบฐานข้อมูลที่ใช้สำหรับเก็บข้อมูลต่าง ๆของอุปกรณ์ที่พัฒนาขึ้น

3.9.2 ออกแบบแอพลิเคชั่นบนเว็ปให้รองรับอุปกรณ์ที่พัฒนาขึ้น

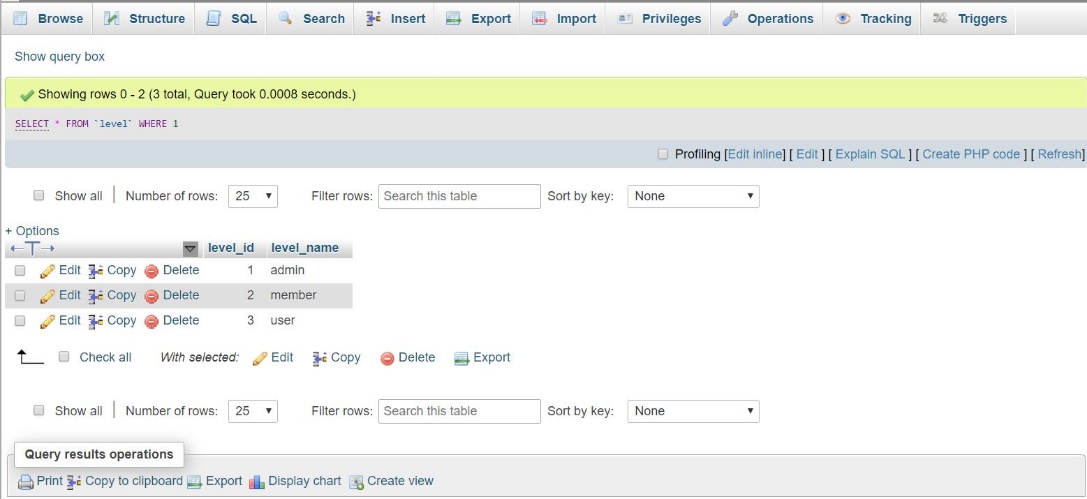
**3.9.1 ออกแบบระบบฐานข้อมูลที่ใช้สำหรับเก็บข้อมูลต่าง ๆของอุปกรณ์ที่พัฒนาขึ้น**

3.9.1.1 ออกแบบระบบฐานข้อมูลเพื่อที่จะใช้สำหรับฟังก์ชั่นล็อกอิน



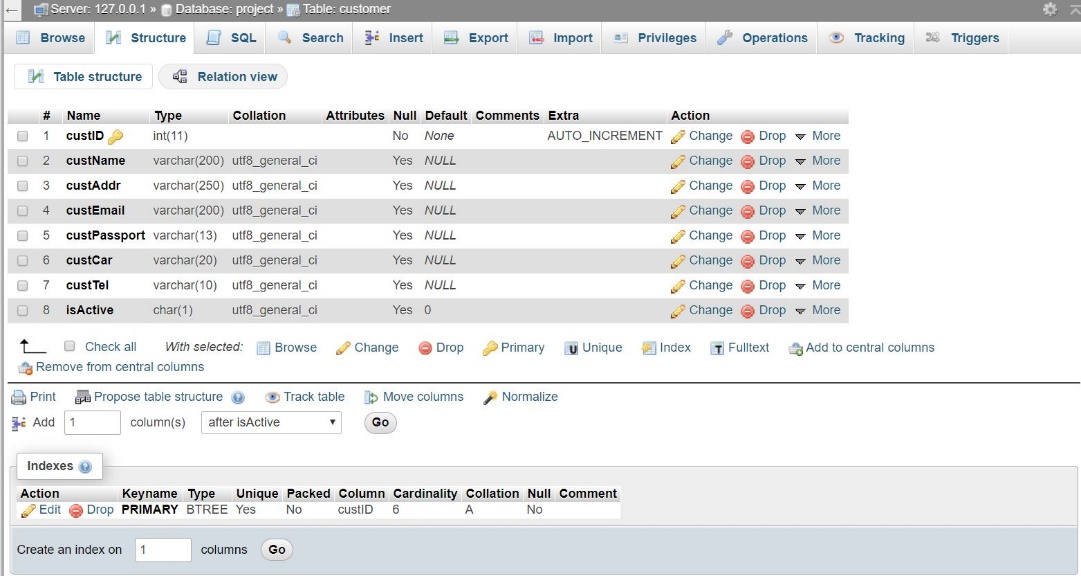
รูปภาพที่ 3.27 ออกแบบระบบฐานข้อมูลเพื่อที่จะใช้เก็บข้อมูลลงชื่อเข้าใช้สำหรับพนักงานและผู้บริหาร

3.9.1.2 ออกแบบระบบฐานข้อมูลเพื่อที่จะใช้สำหรับแบ่งระดับการใช้งาน



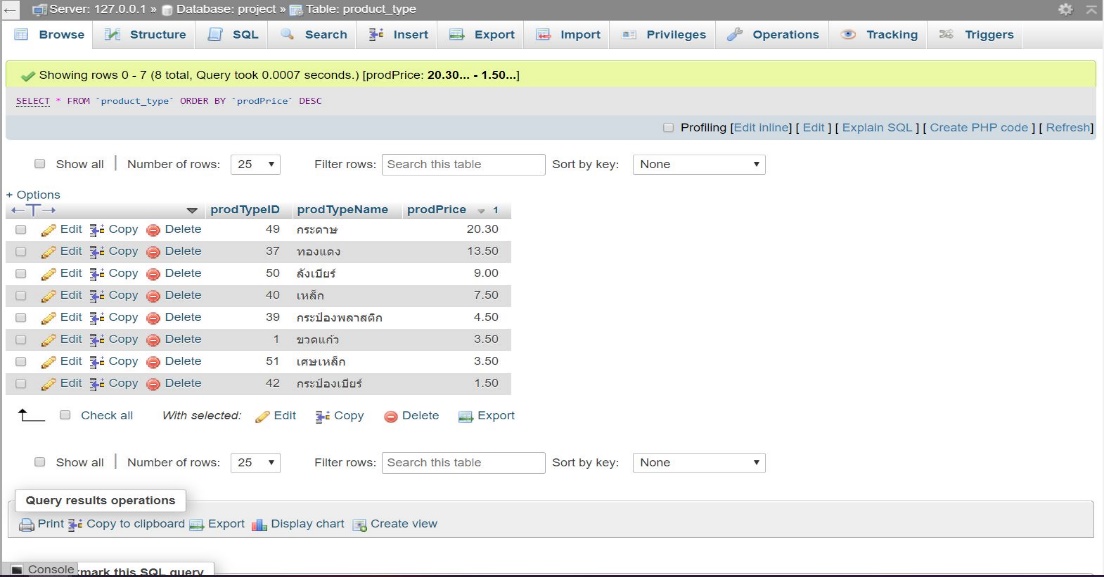
รูปภาพที่ 3.28 ออกแบบระบบฐานข้อมูลเพื่อจะใช้บ่งบอกระดับการใช้งาน

3.9.1.3 ออกแบบระบบฐานข้อมูลเพื่อที่จะใช้สำหรับฟังก์ชั่นข้อมูลลูกค้า



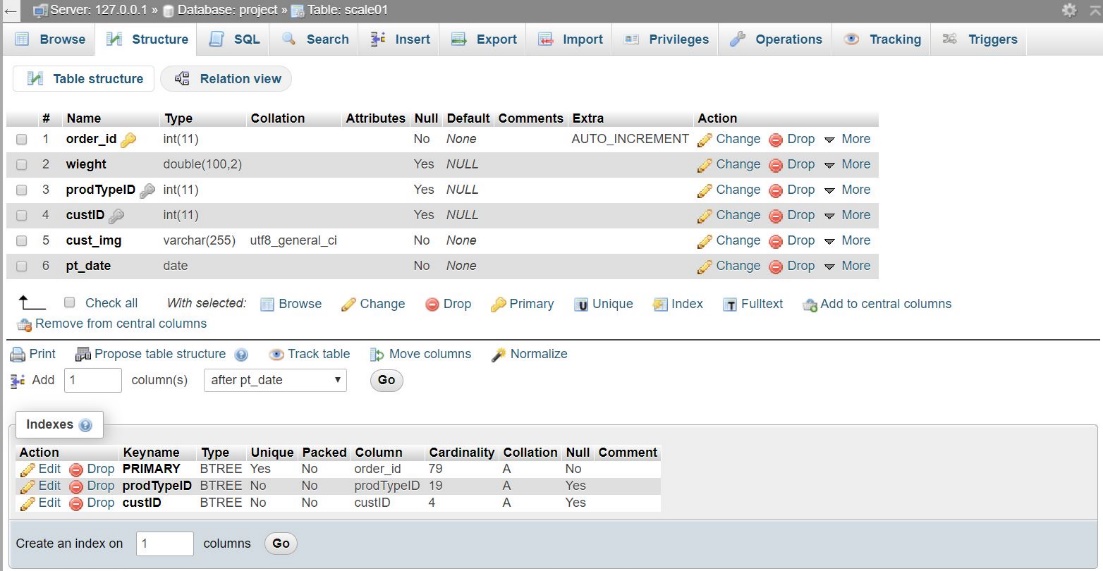
รูปภาพที่ 3.29 ออกแบบระบบฐานข้อมูลเพื่อที่จะใช้เก็บข้อมูลสมาชิกที่ทำการลงทะเบียน

3.9.1.4 ออกแบบระบบฐานข้อมูลเพื่อที่จะใช้สำหรับฟังก์ชั่นข้อมูลสินค้า



รูปภาพที่ 3.30 ออกแบบระบบฐานข้อมูลเพื่อที่จะใช้เก็บข้อมูลสินค้าและราคาสินค้า

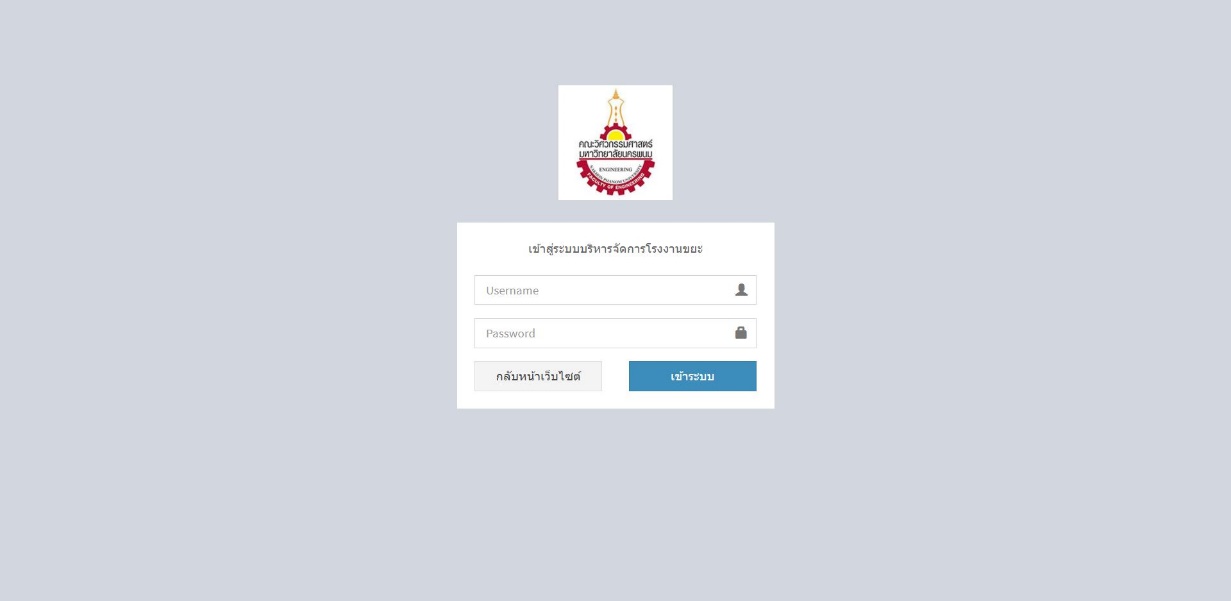
3.9.1.5 ออกแบบระบบฐานข้อมูลเพื่อที่จะใช้สำหรับบันทึกข้อมูลการรับซื้อจากเครื่องชั่ง



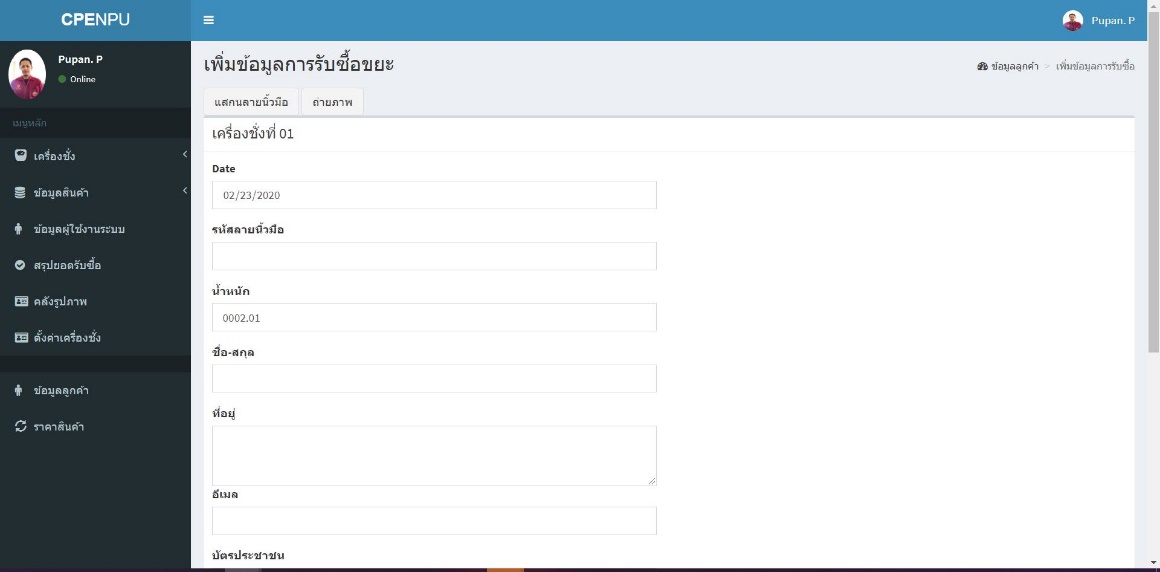
รูปภาพที่ 3.31 ออกแบบระบบฐานข้อมูลเพื่อที่จะใช้เก็บข้อมูลการรับซื้อขยะรีไซเคิล

**3.9.2 ออกแบบแอพลิเคชั่นบนเว็ปให้รองรับอุปกรณ์ที่พัฒนาขึ้น**

3.9.2.1 ออกแบบหน้าเว็ปให้รองรับระบบล็อคอิน

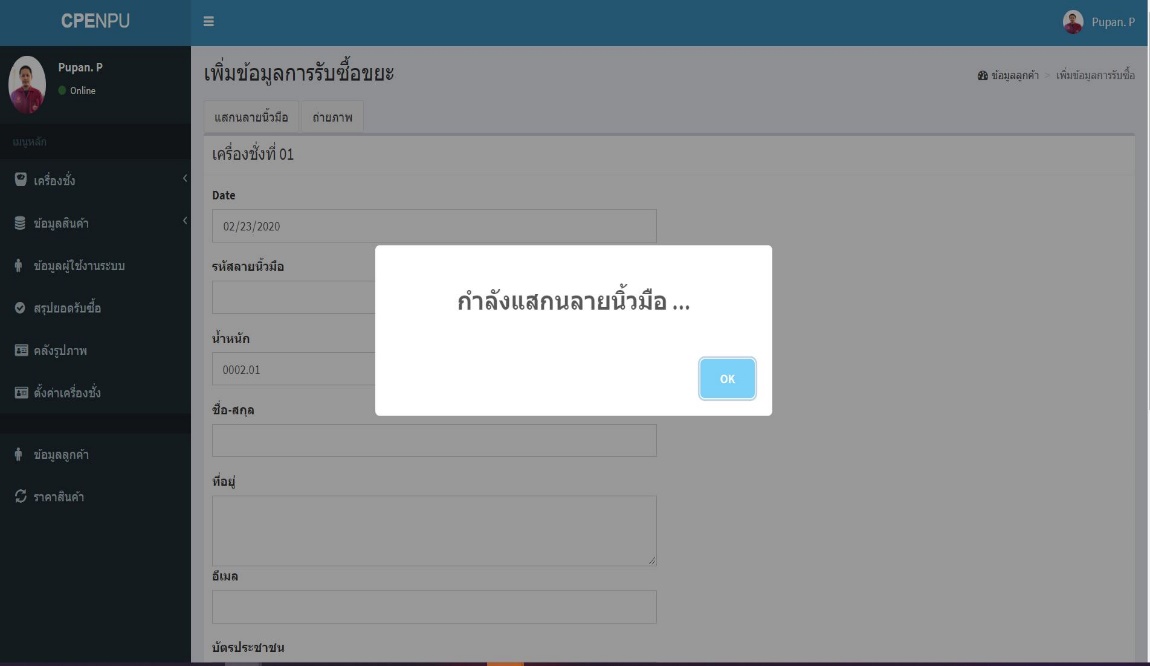
รูปภาพที่ 3.32 ออกแบบหน้าเว็ปให้รองรับระบบล็อคอิน

3.9.2.1 ออกแบบแอพลิเคชั่นบนเว็ปให้สามารถทำงานร่วมกับอุปกรณ์ชั่งน้ำหนักที่พัฒนาขึ้น



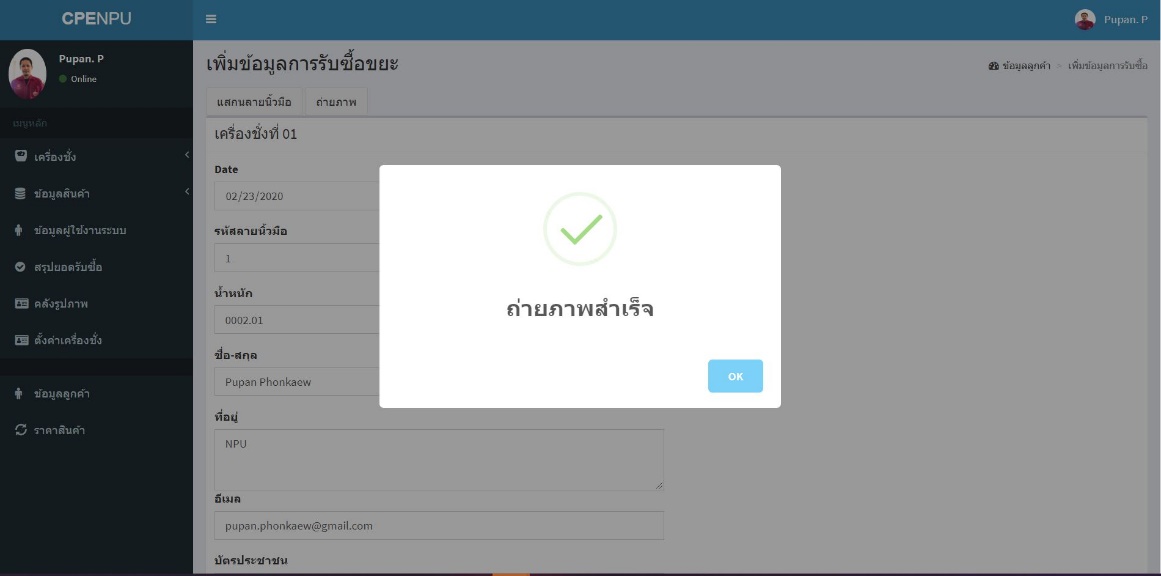
รูปภาพที่ 3.33 แสดงค่าน้ำหนักลงในแอพลิเคชั่นบนเว็ปที่พัฒนาขึ้น

3.9.2.2 ออกแบบแอพลิเคชั่นบนเว็ปให้สามารถทำงานร่วมกับอุปกรณ์แสกนลายนิ้วมือแบบออนไลน์ที่พัฒนาขึ้น



รูปภาพที่ 3.34 ทดสอบสั่งการทำงานอุปกรณ์แสกนลายนิ้วมือแบบออนไลน์

3.9.2.3 ออกแบบแอพลิเคชั่นบนเว็ปให้สามารถทำงานร่วมกับอุปกรณ์บันทึกภาพแบบออนไลน์ที่พัฒนาขึ้น



รูปภาพที่ 3.35 ทดสอบสั่งการทำงานอุปกรณ์บันทึกภาพแบบออนไลน์จากแอพลิเคชั่นบนเว็ปที่พัฒนาขึ้น

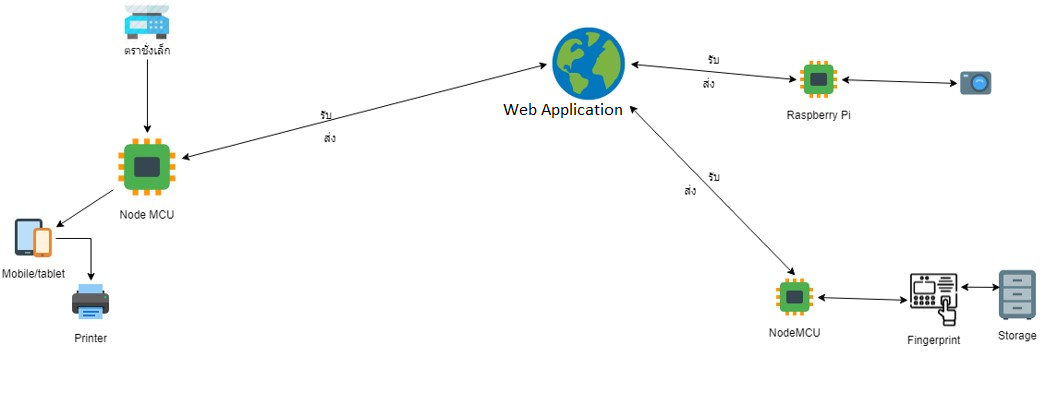
**3.10. ขั้นตอนการ**

กลาวถึงขั้นตอนสั่งการทำงานของอุปกรณ์ต่าง ๆ ที่พัฒนาขึ้นโดยใช้ แอพพลิเคชั่นบนเว็ปที่ออกแบบขึ้นที่โดยสั่งทำงานอยู่ 3 อุปกรณ์

3.10.1 อุปกรณ์ที่ใช้สื่อสารระหว่างเครื่องชั่ง

3.10.2 อุปกรณ์แสกนลายนิ้วมือแบบออนไลน์

3.10.3 อุปกรณ์ที่ใช้บันทึกภาพแบบออนไลน์



รูปภาพที่ 3.36 การสั่งการทำงานของอุปกรณ์ต่าง ๆ

**บทที่ 4**

**ออกแบบการทดสอบ**

บทความนี้จะกล่าวถึงการหาค่าเฉลี่ยความเร็วในการรับส่งข้อมูลไปยัง web application จากอุปกรณ์ที่พัฒนาขึ้นเพื่อค้นหาค่าความผิดพลาด เวลาที่ใช้ในการทดสอบ และค่าความแม่นยำของอุปกรณ์

**4.1 อุปกรณ์การทดสอบ**

4.1.1. เครื่องชั่ง

4.1.2. อุปกรณ์แสกนลายนิ้วมือ

4.1.3. อุปกรณ์บันทึกภาพ

4.1.4. การทำงานของเว็บแอพพลิเคชั่นร่วมกับอุปกรณ์ต่าง ๆ

**4.2 การหาค่าความแม่นยำของอุปกรณ์แสกนลายนิ้วมือ และความเร็วในการรับส่งข้อมูล**

ในส่วนนี้จะเป็นการทดลองเพื่อหาค่าความแม่นยำและเวลาที่ใช้ในการรับส่งข้อมูลของอุปกรณ์แสกนลายนิ้วมือจำนวณ 5ลายนิ้วมือโดยจะเปรียบเทียบค่าความแม่นยำจากตัวโปรแกรมที่ออกแบบขึ้นโดยจะทำการทดลองลายนิ้วมือละ 10ครั้ง

|  |  |  |  |
| --- | --- | --- | --- |
| ผลการทดลองครั้งที่ | ค่าที่ได้(%) | ผิดพลาด (%) | เวลาที่ใช้(sec) |
| 1 | 71 | 29 | 3.69 |
| 2 | 69 | 31 | 2.31 |
| 3 | 71 | 29 | 4.43 |
| 4 | 82 | 18 | 5.76 |
| 5 | 67 | 33 | 2.37 |
| 7 | 88 | 12 | 6.59 |
| 8 | 76 | 24 | 7.39 |
| 9 | 67 | 33 | 2.97 |
| 10 | 86 | 14 | 3.03 |
| เฉลี่ย | 75.222 | 24.777 | 4.282 |

ตารางที่ 4.1 ผลการทดลองค่าความแม่นยำของอุปกรณ์แสกนลายนิ้วมือที่ 1

|  |  |  |  |
| --- | --- | --- | --- |
| ผลการทดลองครั้งที่ | ค่าที่ได้(%) | ผิดพลาด (%) | เวลาที่ใช้(sec) |
| 1 | 85 | 15 | 2.28 |
| 2 | 90 | 10 | 2.72 |
| 3 | 83 | 17 | 2.53 |
| 4 | 84 | 16 | 3.09 |
| 5 | 76 | 24 | 3.34 |
| 7 | 84 | 16 | 2.68 |
| 8 | 90 | 10 | 2.57 |
| 9 | 88 | 12 | 2.48 |
| 10 | 78 | 22 | 2.67 |
| เฉลี่ย | 84.222 | 15.777 | 2.706 |

ตารางที่ 4.2 ผลการทดลองค่าความแม่นยำของอุปกรณ์แสกนลายนิ้วมือที่2

|  |  |  |  |
| --- | --- | --- | --- |
| ผลการทดลองครั้งที่ | ค่าที่ได้(%) | ผิดพลาด (%) | เวลาที่ใช้(sec) |
| 1 | 80 | 20 | 2.95 |
| 2 | 86 | 14 | 3.32 |
| 3 | 90 | 10 | 2.61 |
| 4 | 75 | 25 | 3.09 |
| 5 | 84 | 16 | 2.95 |
| 7 | 60 | 40 | 5.85 |
| 8 | 87 | 13 | 3.18 |
| 9 | 64 | 36 | 4.81 |
| 10 | 95 | 5 | 2.90 |
| เฉลี่ย | 80.111 | 19.888 | 3.517 |

ตารางที่ 4.3 ผลการทดลองค่าความแม่นยำและการส่งข้องมูลของอุปกรณ์แสกนลายนิ้วมือที่3

|  |  |  |  |
| --- | --- | --- | --- |
| ผลการทดลองครั้งที่ | ค่าที่ได้(%) | ผิดพลาด (%) | เวลาที่ใช้(sec) |
| 1 | 66 | 34 | 6.15 |
| 2 | 81 | 19 | 3.36 |
| 3 | 57 | 43 | 2.92 |
| 4 | 56 | 44 | 3.23 |
| 5 | 86 | 14 | 3.58 |
| 7 | 62 | 38 | 3.26 |
| 8 | 74 | 26 | 2.92 |
| 9 | 60 | 40 | 2.92 |
| 10 | 52 | 48 | 5.15 |
| เฉลี่ย | 66 | 34 | 3.417 |

ตารางที่ 4.2 ผลการทดลองค่าความแม่นยำของอุปกรณ์แสกนลายนิ้วมือที่4

|  |  |  |  |
| --- | --- | --- | --- |
| ผลการทดลองครั้งที่ | ค่าที่ได้(%) | ผิดพลาด (%) | เวลาที่ใช้(sec) |
| 1 | 63 | 37 | 6.00 |
| 2 | 62 | 38 | 5.54 |
| 3 | 80 | 20 | 5.11 |
| 4 | 85 | 15 | 2.71 |
| 5 | 77 | 23 | 2.77 |
| 7 | 93 | 7 | 5.68 |
| 8 | 58 | 42 | 2.71 |
| 9 | 83 | 17 | 12.98 |
| 10 | 76 | 24 | 3.56 |
| เฉลี่ย | 75.222 | 24.777 | 5.228 |

ตารางที่ 4.3 ผลการทดลองค่าความแม่นยำและการส่งข้องมูลของอุปกรณ์แสกนลายนิ้วมือที่5

**สรุปผลการทดลอง 4.2** เครื่องแสกนลายนิ้วมือเมื่อเปลี่ยนวิธีแสกนโดยวางตำแหน่งของนิ้วไม่ตรงตามตำแหน่งที่ลงทะเบียนไว้ค่าแม่นยำที่ได้จะลดลงแต่ถ้าวางตำแหน่งนิ้วให้ตรงตามตำแหน่งที่ลงทะเบียนค่าแม่นยำที่ได้จะสูงโดยค่าผิดพลาดที่ได้ค่อนข้างต่ำถือว่าทำงานได้อย่างมีประสิทธิภาพ

ในส่วนเวลาที่ใช้รับส่งข้อมูลไปยังเซิร์ฟเวอร์นั้นคือว่าค่อนข้างเร็ว

**4.3 การหาค่าความแม่นยำของเครื่องชั่งน้ำหนัก และความเร็วในการรับส่งข้อมูล**

ในส่วนนี้จะเป็นการทดลองเพื่อหาค่าความแม่นยำของเครื่องชั่งและเวลาที่ใช้ในการรับส่งข้อมูล โดยจะเปรียบเทียบค่าความแม่นยำจากเครื่องชั่งโดยจะทำการทดลองโดยใช้น้ำหนักที่ 1kg 10kg 20kg

|  |  |  |  |
| --- | --- | --- | --- |
| ผลการทดลองครั้งที่ | น้ำหนักที่ชั่ง(Kg) | ค่าที่ได้ (kg) | เวลาที่ใช้(ms) |
| 1 | 1.00 | 1.00 | 97 |
| 2 | 1.00 | 1.00 | 123 |
| 3 | 1.00 | 1.00 | 134 |
| 4 | 1.00 | 1.00 | 122 |
| 5 | 1.00 | 1.00 | 113 |
| 7 | 1.00 | 1.00 | 117 |
| 8 | 1.00 | 1.00 | 101 |
| 9 | 1.00 | 1.00 | 105 |
| 10 | 1.00 | 1.00 | 85 |
| เฉลี่ย | 1 | 1 | 110.778 |

ตารางที่ 4.4 ผลการทดลองค่าความแม่นยำ 1kg

|  |  |  |  |
| --- | --- | --- | --- |
| ผลการทดลองครั้งที่ | น้ำหนักที่ชั่ง(Kg) | ค่าที่ได้ (kg) | เวลาที่ใช้(ms) |
| 1 | 10.00 | 10.00 | 91 |
| 2 | 10.00 | 10.00 | 93 |
| 3 | 10.00 | 10.00 | 122 |
| 4 | 10.00 | 10.00 | 91 |
| 5 | 10.00 | 10.00 | 86 |
| 7 | 10.00 | 10.00 | 141 |
| 8 | 10.00 | 10.00 | 144 |
| 9 | 10.00 | 10.00 | 152 |
| 10 | 10.00 | 10.00 | 123 |
| เฉลี่ย | 10 | 10 | 115 |

ตารางที่ 4.5 ผลการทดลองค่าความแม่นยำ 10kg

|  |  |  |  |
| --- | --- | --- | --- |
| ผลการทดลองครั้งที่ | น้ำหนักที่ชั่ง(Kg) | ค่าที่ได้ (kg) | เวลาที่ใช้(ms) |
| 1 | 20.00 | 20.00 | 64 |
| 2 | 20.00 | 20.00 | 64 |
| 3 | 20.00 | 20.00 | 65 |
| 4 | 20.00 | 20.00 | 63 |
| 5 | 20.00 | 20.00 | 63 |
| 7 | 20.00 | 20.00 | 63 |
| 8 | 20.00 | 20.00 | 64 |
| 9 | 20.00 | 20.00 | 63 |
| 10 | 20.00 | 20.00 | 63 |
| เฉลี่ย | 20 | 20 | 63.625 |

ตารางที่ 4.6 ผลการทดลองค่าความแม่นยำของอุปกรณ์แสกนลายนิ้วมือที่ 20kg

**สรุปผลการทดลอง 4.3** จากการทดลองเครื่องชั่งน้ำหนักนั้นไม่มีค่าผิดพลาดที่ชั่งเลยโดยแสดงค่าน้ำหนักได้อย่างแม่นยำจากวัตถุที่ทำการชั่งในส่วนของเวลาที่ทำการรับส่งไปยังเซิร์ฟเวอร์สามารถรับส่งได้อย่างรวดเร็วสามารถรับค่าน้ำหนักที่ได้มาโชว์ที่เว็บแอพพลิเคชั่นแบบเรียลไทม์

**4.4 การทดลองการทำงานของเว็บแอพพลิเคชั่น**

ในส่วนนี้จะเป็นการทดลองเพื่อหาเวลาที่ใช้ในการรับส่งข้อมูลเวลาที่ใช้ในการตอบสนองระหว่าง เว็บแอพพลิเคชั่นกับ อุปกรณ์ต่าง ๆที่พัฒนาขึ้น ว่ามีเวลาในการรับส่งข้อมูลและตอบสนองมากน้อยแค่ไหน โดยจะสั่งทำงานทั้ง3ระบบพร้อมกัน ได้แก่ เครื่องชั่ง อุปกรณ์แสกนลายนิ้วมือ กล้องบันทึกภาพแบบออนไลน์ เครื่องชั่งน้ำหนัก

4.4.1 ผลการทดลองการบันทึกภาพแบบออนไลน์และการตอบสนอง

|  |  |  |  |
| --- | --- | --- | --- |
| ผลการทดสอบครั้งที่ | เวลาที่ส่ง (ms) | เวลาที่ใช้ตอบกลับ (ms) | เวลารวม (ms) |
| 1 | 0.22 | 137.50 | 137.72 |
| 2 | 0.078 | 219.41 | 219.488 |
| 3 | 0.14 | 107.32 | 107.46 |
| 4 | 0.13 | 109.82 | 109.95 |
| 5 | 0.18 | 125.99 | 126.17 |
| 6 | 0.1 | 371.72 | 371.82 |
| 7 | 0.11 | 66.33 | 66.44 |
| 8 | 0.096 | 111.07 | 111.166 |
| 9 | 0.16 | 99.57 | 99.73 |
| 10 | 0.13 | 110.74 | 110.87 |
| เฉลี่ย | 0.134 | 149.858 | 146.081 |

ตารางที่ 4.7 ผลการทดลองบันทึกภาพแบบออนไลน์ร่วมกับเว็บแอพพลิเคชั่นที่สร้างขึ้น

4.4.1.2 ผลการทดลองเครื่องสแกนลายนิ้วมือและเวลาที่ใช้ในการตอบสนอง

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ผลการทดสอบครั้งที่ | เวลาที่ส่ง (sec) | เวลาที่ใช้ในการรอข้อมูล (sec) | เวลาที่ใช้ในการโหลดข้อมูล (sec) | เวลารวม (sec) |
| 1 | 0.00019 | 1.34 | 0.06626 | 1.406 |
| 2 | 0.00025 | 1.56 | 0.18238 | 1.742 |
| 3 | 0.00017 | 2.06 | 0.05757 | 2.117 |
| 4 | 0.0002 | 2.07 | 0.05059 | 2.120 |
| 5 | 0.00011 | 1.77 | 0.05006 | 1.820 |
| 6 | 0.00014 | 2.37 | 0.05582 | 2.425 |
| 7 | 0.00022 | 1.35 | 0.0489 | 1.399 |
| 8 | 0.00026 | 2.07 | 0.05565 | 2.125 |
| 9 | 0.00012 | 2.03 | 0.05945 | 2.089 |
| 10 | 0.00016 | 1.25 | 0.06963 | 1.319 |
| เฉลี่ย | 0.000184 | 1.846667 | 0.069631 | 1.916 |

ตารางที่ 4.8 ผลการทดลองเครื่องสแกนลายนิ้วมือทำงานร่วมกับเว็บแอพพลิเคชั่นที่สร้างขึ้น

4.4.1.3 ผลการทดลองเครื่องสแกนลายนิ้วมือและเวลาที่ใช้ในการตอบสนอง

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ผลการทดสอบครั้งที่ | เวลาที่ส่ง (ms) | เวลาที่ใช้ในการรอข้อมูล (ms) | เวลาที่ใช้ในการโหลดข้อมูล (ms) | เวลารวม (ms) |
| 1 | 0.21 | 16.16 | 52.27 | 68.64 |
| 2 | 0.18 | 20.28 | 55.83 | 76.29 |
| 3 | 0.21 | 26.19 | 60.66 | 87.06 |
| 4 | 0.16 | 21.15 | 49.12 | 70.43 |
| 5 | 0.21 | 31.65 | 70.66 | 102.52 |
| 6 | 0.089 | 18.55 | 44.82 | 63.459 |
| 7 | 0.22 | 25.72 | 64.21 | 90.15 |
| 8 | 0.18 | 37.10 | 67.52 | 104.8 |
| 9 | 0.23 | 43.92 | 56.13 | 100.28 |
| 10 | 0.27 | 35.25 | 54.98 | 90.5 |
| เฉลี่ย | 0.1876 | 26.746 | 57.913 | 84.847 |

ตารางที่ 4.9 ผลการทดลองเครื่องสแกนลายนิ้วมือทำงานร่วมกับเว็บแอพพลิเคชั่นที่สร้างขึ้น

**สรุปผลการทดลอง 4.4** เมื่อทำการทดลองอุปกรณ์ต่าง ๆ ที่พัฒนาขึ้นให้ทำงานร่วมกับเว็บแอพพลิเคชั่นใช้เวลาตอบสนองค่อนข้างเร็วและไม่มีข้อผิดพลาดเวลาที่ใช้ในการรับส่งข้อมูลค่อนข้างเร็วมากสามารถรู้ได้ว่าอุปกรณ์ต่าง ๆ ที่สร้างขึ้นสามารถทำงานร่วมกับเว็บแอพพลิเคชั่นได้อย่างรวดเร็วไม่มีปัญหาเหมาะที่จะบันทึกข้อมูลแบบเรียลไทม์

**บทที่ 5**

**สรุปผลและข้อเสนอแนะ**

สำหรับการพัฒนาการทำโครงงานครั้งนี้ซึ่งเกี่ยวกับการออกแบบและพัฒนาระบบการจัดการโรงงานขยะรีไซเคิล มีข้อเสนอแนะตามลำดับ ดังนี้

**5.1 สรุปผล**

โครงงานวิจัยนี้สามารถนำไปติดตั้งใช้งานได้จริงที่บริษัทจึงจิบเซียงจำกัด 2008 ซึ่งช่วยให้ผู้บริหารเข้าถึงข้อมูลต่าง ๆ เกี่ยวกับโรงงานได้อย่างทันถ่วงที และยังสามารถให้ผู้บริหารสามารถสรุปยอดการรับซื้อแต่ละสาขาได้ทันที่ที่ต้องการทราบผลดังนั้นการทำโครงงานวิจัยนี้ถือว่าประสบผลสำเร็จ

5.2 **ข้อเสนอแนะ**

1. การส่งข้อมูลแบบ Get นั้นจะจำกัดการส่งได้แค่อุปกรณ์ที่อยู่ในวงแลนเดียวกันเท่านั้น

ควรเปลี่ยนวิธีการส่งข้อมูลเป็นแบบ POST

2. ควรสร้างแอพพลิเคชั่นสำหรับใช้บนมือถือ

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**ประวัติผู้เขียน**



**ชื่อ**  นายภูพาน ผลแก้ว

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**ประวัติการศึกษา**

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2554 สำเร็จการศึกษามัธยมศึกษาตอนต้น โรงเรียนเรณูนครวิทยานุกูล

2559 สำเร็จการศึกษาประกาศนียบัตรวิชาชีพ วิทยาลัยธาตุพนม

2559 เข้าศึกษาคณะวิศวกรรมศาตร์ สาขาวิศวกรรมคอมพิวเตอร์ มหาวิทยาลัยนครพนม