



Philippine Society of Software Engineers
In Collaboration with
Google Developer Student Clubs - CPU
Central Philippine University
Jaro, Iloilo City, Philippines



PSSE & GDSC Community Outreach

Why: To share knowledge about what software engineering is and uplift the skills of the STEM SHS students of Lambunao National High School in terms of IoT (Internet of Things) and Machine Learning.

When: April 9, 2024, Monday

Where: Lambunao NHS

Theme: "Sparking Curiosity"

Activities

- Introduction of Tech Projects
- Internet of Things Talk and Hands-on Workshop
- Machine Learning Talk

Participants

- Senior High School STEM students of Lambunao NHS

PROGRAM FLOW

Start: 8:30 AM

End: 4:00 PM

PROGRAM FLOW

| Opening Program | |
|----------------------------------|---------------------|
| Registration | 8:30 AM - 9:00 AM |
| Prayer | 9:00 AM - 9:05 AM |
| National Anthem | 9:05 AM - 9:10 AM |
| Opening Remarks | 9:10 AM - 9:20 AM |
| Welcome Remarks | 9:20 AM - 9:30 AM |
| Introduction of Tech Projects | 9:30 AM - 10:00 AM |
| Outreach Activity Proper | |
| Session 1: Internet of Things | 10:00 AM - 11:00 AM |



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| Workshop | 11:00 AM - 12:00 NN |
| Lunch | |
| Session 2: Machine Learning | 1:00 PM - 2:00 PM |
| Open Forum and Consultation | 2:00 PM - 3:15 PM |
| Closing Program | |
| Awarding of Certificates | 3:15 PM - 3:45 PM |
| Photo Opportunity | 3:45 PM - 3:55 PM |
| Closing Remarks | 3:55 PM - 4:00 PM |