



BATAAN PENINSULA STATE UNIVERSITY-MAIN CAMPUS

College of Computer Studies

Daily Accomplishment Report

A. To be filled up by the trainee

Name of Student Trainee	Christiane Rhely Joselle A. Bacani
Course & Major	Bachelor of Science in Computer Science Major in Software Development
Company Name	Provincial Government of Bataan - OPPDC
Company Address	5F, The Capitol Compound, Balanga City, Bataan 2100
Task Title	Data Modeling of the Proposed Data Bank System for Provincial Government of Bataan

DETAILS OF TASK (*attach additional pages if required*)

DAY TIME	DATE	ACCOMPLISHMENTS/ACTIVITIES	NO. OF WORKING HOURS
Monday 8:00AM-5:00PM AM Time in: 07:44 Time out: 12:00 PM Time in: 01:08 Time out: 05:00	February 16, 2026	<ul style="list-style-type: none"> • Designed an Entity–Relationship Diagram for the indicator "% increase in innovation hubs established." • Updated and optimized the indexes of all fact tables within the Entity–Relationship Diagram. • Developed well-structured shared dimensions to enhance overall data model consistency. • Consulted with my supervising officer regarding appropriate methodologies and insights for measuring and designing a data model for the indicator "% growth in defense industry investments." • Received and signed the consolidated quarterly reports. • Presented the proposed project monitoring system, highlighting the web-based solution for tracking projects and infrastructures ready for implementation, and discussed my contributions to the development of the performance, settings, and audit logs pages. 	8 Hours





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Tuesday 8:00AM-5:00PM AM Time in: Time out: PM Time in: Time out:	February 17, 2026	<ul style="list-style-type: none">Official PH Holiday (Chinese New Year)	0 Hour
Wednesday 8:00AM-5:00PM AM Time in: 07:48 Time out: 12:01 PM Time in: 01:10 Time out: 05:00	February 18, 2026	<ul style="list-style-type: none">Revised the data models used to measure the indicators "Increase percentage in innovation hubs established" and "Growth percentage in defense industry investments."Developed a new data model to measure the indicator "Increase percentage in renewable energy projects and green mobility adoption."Improved and restructured the Entity-Relationship Diagram to enhance readability and ensure a more professional presentation.Designed a unified data model to measure both the "Increase percentage in innovation hubs established" and "Increase percentage in renewable energy projects and green mobility adoption" indicators to promote consistency and integration.	8 Hours





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<p>Thursday 8:00AM-5:00PM</p> <p>AM Time in: 07:58 Time out: 12:00</p> <p>PM Time in: 01:18 Time out: 05:00</p>	<p>February 19, 2026</p>	<ul style="list-style-type: none"> ● Developed a data model to measure the indicator "% increase in community participation in fitness programs." ● Validated the data model through a code review conducted using a large language model (LLM). ● Consulted with my supervising officer regarding appropriate methodologies for tracking the indicator "% improvement in school health programs," taking into account its context-dependent measurability. ● Designed and implemented a data model to measure the indicator "% improvement in school health programs." 	<p>8 Hours</p>
<p>Friday 8:00AM-5:00PM</p> <p>AM Time in: 07:34 Time out: 12:00</p> <p>PM Time in: 12:53 Time out: 05:00</p>	<p>February 20, 2026</p>	<ul style="list-style-type: none"> ● Continued enhancing the data model for the indicator "% improvement in school health programs." ● Developed a new data model to measure the indicator "% reduction in youth smoking and vaping rates." ● Validated the accuracy and structural integrity of the data model for the indicator "% reduction in youth smoking and vaping rates" through code review and analysis. 	<p>8 Hours</p>
TOTAL No. OF HOURS			32 Hours
EQUIPMENT TO BE USE (attach additional pages if required)			



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B. To be filled up by the company representative

Name of Training Officer	Ar. Mc Jefferson M. Valerio, EnP		
Position	OIC - Provincial Planning and Development Coordinator	Signature	
Date	February 24, 2026	Task Completed	<input type="checkbox"/> YES <input type="checkbox"/> NO
COMMENTS/RECOMMENDATIONS			
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