



## 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"> <li>• Created an ERD for the indicator "% increase in innovation hubs established" for the lead department, PGO.</li> <li>• Updated and fixed the indexes of all fact tables in the ERD.</li> <li>• Developed well-defined shared dimensions to improve data model consistency.</li> <li>• Consulted with my supervising officer regarding methodologies and insights for measuring and designing a data model for the indicator "% growth in defense industry investments" for the lead department, PGO.</li> <li>• Received and signed the consolidated quarterly reports.</li> <li>• Presented the proposed project monitoring system to Governor Joet Garcia, 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.</li> </ul>	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"> <li>● Official PH Holiday (Chinese New Year)</li> </ul>	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"> <li>● Revised the data models for measuring the indicators "Increase percentage in innovation hubs established" and "Growth percentage in defense industry investments."</li> <li>● Created a new data model to measure the indicator "Increase percentage in renewable energy projects and green mobility adoption."</li> <li>● Improved and restructured the ERD to enhance readability and ensure a professional presentation.</li> <li>● Developed a unified data model to measure the indicators "Increase percentage in innovation hubs established" and "Increase percentage in renewable energy projects and green mobility adoption."</li> </ul>	8 Hours
Thursday 8:00AM-5:00PM  AM Time in: 07:58 Time out: 12:00  PM Time in: 01:18 Time out: 05:00	February 19, 2026	<ul style="list-style-type: none"> <li>● Created a data model to measure the indicator "% increase in community participation in fitness programs" for the lead department, PGO.</li> <li>● Validated the data model for the said indicator by performing a code review using an LLM.</li> <li>● Consulted with my supervising officer regarding appropriate methods for tracking the indicator "% improvement in school health programs,"</li> </ul>	8 Hours





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		<p>context-dependent measurability.</p> <ul style="list-style-type: none"> <li>• Developed a data model to measure the indicator "% improvement in school health programs."</li> </ul>	
<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>	February 20, 2026	<ul style="list-style-type: none"> <li>• Continued developing the data model for the indicator "% improvement in school health programs."</li> <li>• Created a new data model to measure the indicator "% reduction in youth smoking and vaping rates."</li> <li>• Verified the accuracy and structure of the data model for the indicator "% reduction in youth smoking and vaping rates" using an LLM.</li> </ul>	8 Hours
<b>TOTAL No. OF HOURS</b>			<b>32 Hours</b>
<b>EQUIPMENT TO BE USE</b> (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 23, 2026	Task Completed	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>COMMENTS/RECOMMENDATIONS</b>			
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