

# IWSP BIWEEKLY LOGS

Name:	ONG JIA EN, DARRYL	IWSP Period [Start date – End date]:	01/09/25 – 10/04/26
Student ID:	2301402	Log Period:	Trimester 1/ Week 5&6
Company:	WizVision Pte. Ltd		

Provide concise 1-2 lines for each of the sections highlighted in yellow below (do not exceed 1 page)

## Situation

These 2 weeks I mainly focused on debugging, refining previous change requests, and preparing technical and functional documentation. There were multiple iterations of requirement changes for ongoing batch job enhancements.

## Task(s) and Action(s)

- Resolved a database update issue in a previous CR and performed code and data clean-up
- Conducted system interface testing in SIT and provided feedback for improvement
- Prepared and updated documentation including Change Request forms and Service Request Specification documents
- Generated digital certificates using tools such as Privy, PuTTYgen, and OpenSSL for secure communication setup
- Rectified a Git versioning issue where changes were accidentally reverted, ensuring the latest code was restored
- Handled several rounds of evolving requirements related to batch job restructuring and SQL filtering queries
- Modified JasperReport templates to align with updated user requirements

## Result(s) and Learning(s)

- Strengthened debugging and version control skills through resolving reverted commits and code clean-ups
- Gained experience in preparing technical and functional documents
- Learned to adapt to rapidly changing requirements and coordinate adjustments accordingly
- Improved understanding of secure communication through certificate and key generation

## Academic Supervisor Feedback

No feedback was provided for the last Biweekly Logs submission.

☒ I acknowledge that I have got approval from my Industry supervisor before submitting the logs and there is no sensitive information in this log.

Student's signature



Date: 09/10/25