

Meeting Report

Group ID: **kg956_927_SOSE**

Name	Student ID	Mail	Attended
Karan Goel	7836685	kg956@uowmail.edu.au	Yes
Dipesh Baral	8712785	Bd080@uowmail.edu.au	Yes
Sudarshan Khadka	8793694	Spk779@uowmail.edu.au	Yes
Dang Tuan Nguyen	8450535	dt939@uowmail.edu.au	Yes
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Banin Sensha Shrestha	8447196	bss541@uowmail.edu.au	Yes
Muhammad Ateeb Aslam	8262810	maa978@uowmail.edu.au	Yes

Meeting Date: Tuesday, 8 October, 11:30 AM to 12:30 PM

Review: Pending Task

Discussion:

1. Pending Task and Completed Work

Status Report Summary

A. Service Identification and Specification

- Task i: Identify at least 5 service providers and 3 services for each provider – Done
- Task ii: Business Service Representation Language – Done

B. Enterprise Architecture (EA) Design using ArchiMate

- Status: Done

C. Business Process Design and Analysis

- Task i: Develop at least 5 realistic process models in BPMN for the services – Done
- Task ii: Use the semantic effect annotation technique for business process models – Pending

D. Service Design and Analysis using SoaML

- Status: Pending

E. Microservices Design and Implementation

- Task i: Select at least 3 services from the platform, design and implement them using a microservices approach – Done (Dipesh is still working)
- Task ii: Clearly demonstrate the design and implementation in the report – Pending

F. Service/Process Analytics

- Task i: Select at least 3 business processes (from Part C), execute them, and generate event logs – Done
- Task ii: Use appropriate process mining tools for process mining and analytics on the event logs – Done need refinement
- Task iii: Clearly demonstrate how all tasks were performed and their outcomes – Pending

Contribution and Updates

Name	Update/Task
Karan Goel	Add EA diagrams to report, Deploy services, and frontend
Dipesh Baral	Semantic Annotation and Soaml Diagrams
Sudarshan Khadka	Semantic Annotation and Soaml Diagrams

Dang Tuan Nguyen	Completed most of his work - but i will ask you to improve the diagrams refer - final_report.pdf
Gaurav Santosh	Work on pending part Will work on presentation next week
Banin Sensha Shrestha	Semantic Annotation and Soaml Diagrams
Muhammad Ateeb Aslam	Refine Work on Part F Add everything to Report

BPMN

https://moodle.uowplatform.edu.au/pluginfile.php/5798569/mod_folder/content/0/3.Business%20Process%20Modelling%20and%20Management.pdf?forcedownload=1

REPORT

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