

IT5106 - SOFTWARE DEVELOPMENT PROJECT

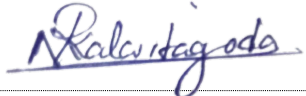
Progress Report <02>

Project Identification Information

Project title	: Web-Based National Park Management System for YALA NATIONAL PARK
Student's name with initials	: K.G.N.R. Kalawitagoda
Index no.	:2000687
Supervisor's name	: MR.T.M.S. Yehen Tennakoon

<u>Progress Report Period</u>	
Start Date: January 8 th	End Date: February 5 th
<u>Work Carried out between this meeting and previous meeting</u>	
The below tasks were carried out during this period:	
<ul style="list-style-type: none">• Drawing the use case diagram, so this process includes:<ul style="list-style-type: none">○ Determine the different use cases that correspond to specified requirements and the feedback received by the supervisor.○ Identify the external actors that will interact with the system.• Starting with the system design process, so this process includes:<ul style="list-style-type: none">○ Develop the interface's visual aspects such as layouts etc.• Identifying the records relevant to the database system• Drawing the ER diagram, this process includes:<ul style="list-style-type: none">○ Determine the main entities in the system based on the requirements, then list the attributes of each identified entity.	

<u>Problems Encountered</u>
<ul style="list-style-type: none"> • I had difficulties in identifying and defining use cases accurately due to unclear or missing requirements.
<ul style="list-style-type: none"> • I faced on a major challenge in defining actors.
<ul style="list-style-type: none"> • I had difficulties in identifying entities, attributes, and relationships.
<u>Planned work that were unable to carry out with reasons</u>
<ul style="list-style-type: none"> • Due to unexpected difficulties that occurred during drawing the use case diagram and ER diagram prevented the planned work from moving further as I planned.
I couldn't complete the interface design as I expected since I allocated more time in drawing the use case and ER diagram.
<u>Work planned until next meeting</u>
According to the feedback I received from my supervisor, I intended to complete the following tasks until our next scheduled meeting.
<ul style="list-style-type: none"> • Plan to complete the interface design.
<ul style="list-style-type: none"> • Mapping the database's relational schema.
<ul style="list-style-type: none"> • Planning to write the dissertation.
<ul style="list-style-type: none"> • Plan to draw other UML diagrams.

<u>Meeting information</u>			
Meeting Date:			
Meeting time	Start:	End:	
Number of participants:			
<u>Supervisor's Comments</u>			
Student has done	<input type="checkbox"/> More than enough <input type="checkbox"/> Sufficient <input type="checkbox"/> Not Enough <input type="checkbox"/> No	work.	
Student is progressing	<input type="checkbox"/> Well ahead <input type="checkbox"/> Sufficiently <input type="checkbox"/> Not Enough	in the project.	
Further Comments (if any)			
			
Student's Signature		Supervisor's Signature	