

SWE30008 – Software Team Project
Personal Log Template

Student ID	<u>664306x</u>	Week # Covered	<u>2</u>
Name	<u>Luke Jackson</u>	Dates Covered	<u>9/03 – 15/03</u>

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
10/3	11:00 AM	1	M-Team	Member	Meet with team to discuss project
10/3	12:00	1	D - Research	Member	Meet with Swinburne academic to discuss ep8266 chip
11/3	12:00	1	M - Team	Member	Met and discuss with supervisor key items to do when meeting with the client

M – Meeting D – Document T – Technical

Weekly Reflection:

Need to research more about the things I don't have confidence with

Evidences as Attached:

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Week # Covered 3
Dates Covered 15/03 – 21/03

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
15/3	3:00 PM	1	D - Research	Member	Read through some online materials on ESP8266
15/03	4:00 pm	0.5	T - setup	Member	Set up GITHUB repository
15/03	4:30 pm	1	D – Research	Member	Wrote 4 spikes for team to complete
16/03	12:30	1	D – Research	Member	Completed Spikes (to extent possible)
17/03	12:30	2	M – Team	Member	Discusses project plan, work on spikes with esp8266 chip, discuss team dynamics
17/03	2:30	1	Lecture		Attend lecture
18/03	12:00	1	M – Team	Member	Work on spikes, prepare esp8266 demo for super visor
18/03	1:00	1	M - Supervisor	Member	Discuss progress with supervisor

Weekly Reflection:

Evidences as Attached:

Appendix (spike reports)
Appendix meeting minutes

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Week # Covered 4
Dates Covered _____

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
25/3	3:00 PM	1	D - Research	Member	Read through some online materials on ESP8266, worked through spikes
26/03	12:00	2	D - Research	Member	Spikes

Weekly Reflection:

Evidences as Attached:

- *Spike 04 outcome report (available on onedrive / appendix)*
- *Spike 01 outcome report(available on onedrive/ appendix)*
- *Meeting minutes(available on onedrive/ appendix)*

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Week # Covered 5
Dates Covered 30/03/15 – 05/04/15

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
31/03	10:00	1	D – PP	Member	Create detailed fortnight plan and sparse long term plan as request by supervisor.
01/3	12:00	1	M – Supervisor	Member	Met and discuss with supervisor key items to do over break and further guidance in the project.
01/3	3:30	1	M - Team	Member	Meet team and allocated tasks to complete over the holiday break. Managed longer term plan as members are not able to meet for 2 weeks.
02/3	12:00	1	D - Research	Member	Research appropriate sensors required to complete shower sensor project.
02/03	1:00	1	T – setup	Member	Source and purchase; - Vibration sensor - Motion sensor - Esp8266012 evaluation board (required for ADC access)

Weekly Reflection:

*Be more organised **before** meetings*

Evidences as Attached:

Appendix receipts for equipment
Appendix meeting minutes

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Week # Covered 6
Dates Covered 06/04 – 12/04

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
06/04	12:00 – 2:00	2	C - New	Member	Created a web server led blink project incorporating vibration sensor, in preparation for the shower project.
07/04	12:00 – 3:00	3	C - New	Member	Worked on adding the motion sensor to the led blink project, in preparation for the shower sensor project.

Weekly Reflection:

Wrote more code

Evidences as Attached:

Git hub Commits

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Week # Covered 7
Dates Covered 13/04 – 19/04

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
14/04	12:00	2	C- new	lead	Created windows environment installer
15/04	12:00	2	C- new	Lead	API work (state machine)

Weekly Reflection:

Done more work

Evidences as Attached:

*Attached photocopies of supporting documents as needed, such as
Git commits*

Commits on Apr 23, 2015



hosting the images ...

664306x authored 9 days ago

Commits on Apr 18, 2015



installer updated ...

664306x authored 14 days ago

Commits on Apr 17, 2015



spike 09 ...

664306x authored 16 days ago

Commits on Apr 15, 2015



win installer ...

664306x authored 17 days ago

```
installers python 2.7 and pyserial if missing, then all the tools  
(pytool, explorer, esp8266 flasher)
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Week # Covered 8
Dates Covered 20/04 – 26/04

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
23/04	10:00	2	C- new	lead	Convert Edwin flash guide to markdown and host on github
24/04	10:00	2	C- new	Lead	Convert Edwin connectivity guide to markdown and host on github
26/04	10:00	2	C-new	Lead	Testing digital dB trigger sensor

Weekly Reflection:

Started on the shower project

Evidences as Attached:

See git hub commits

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Week # Covered 9
Dates Covered 27/04 – 03/04

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
28/04	10:00	4	C- new	lead	Shower project
29/04	10:00	2	C- new	Lead	Shower project
29/04	15:00	2	C- new	lead	Installer changes
30/04	10:00	2	C-new	Lead	Shower project wiki

Weekly Reflection:

Seek help from others faster

Evidences as Attached:

See git hub

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Week # Covered 10
Dates Covered 04/05 – 10/05

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
05/04	18:00	5	C- new	lead	Shower project
06/04	18:00	1	C- new	Lead	Alarm project
07/04	10:00	3	C- new	lead	Alarm project
08/04	8:00	1	C-new	Lead	Wiki changes

Weekly Reflection:

Give up on shower earlier

Evidences as Attached:

See git hub

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Week # Covered 11
Dates Covered 11/05 – 17/05

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
11/05	18:00	2	C- new	lead	Alarm project
12/05	18:00	1	D-TP	Lead	Wrote tasks for test
15/05	8:00	1	C-new	Lead	C – testing guide with participants

Weekly Reflection:

Prepare testing earlier

Evidences as Attached:

Git hub
Test report

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Week # Covered 12
Dates Covered 18/05 – 24/05

Date	Time	Duration	Category	Task	
dd/mm	hh:mm AM/PM	hour		Role	Participation
18/05	18:00	2	C- new	lead	Alarm project
19/05	18:00	1	D-TP	Lead	C - testing
20/05	8:00	3	C-new	LEAD	Wrote the music library
20/05	18:00	6	C-new	Lead	Wiki edits Alarm guide Document management
21/05	18:00	6	C-new	Lead	Clean wiki. Put markdown read me for all things. Create summary files. Music debugging. Create a guide for music.
22/05	18:00	4	c-new	lead	Simple shower version and readme.
23/05	12:00	3			Prepare materials for presentation poster
24/05	12:00	2			Rehearsal of presentation with team

Weekly Reflection:

Manage documents earlier
Keep better work logs

Evidences as Attached:

Git commits