



# MCAST

Malta College of Arts, Science & Technology

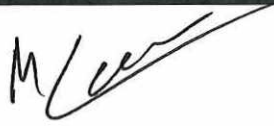

**INSTITUTE OF INFORMATION  
AND COMMUNICATION TECHNOLOGY**



## Dissertation Supervision Log Book



<b>Institute</b>	Institute of ICT
<b>Programme</b>	Bachelor of Science (Honors) in Software Development
<b>Dissertation Title</b>	Improving martial art techniques by using machine learning
<b>Supervisor</b>	Owen Sacco
<b>Student</b>	Miguel Cachia
<b>Student ID No</b>	4800L



### Note



- I. It is the **student's responsibility** to ensure that this logbook is correctly documented and maintained.
- II. This logbook is to be submitted together with the dissertation.
- III. The institute reserves the right **not to accept** the student's dissertation for evaluation if this logbook is **not filled in correctly** and **duly signed** by the student and the supervisor as indicated.



<b>Meeting 1</b>	<b>Date : 19/11/2020</b>
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Discussed research title, research questions and hypothesis</li> <li>• Reviewed SOI and went through SOI feedback</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Review SOI and modify the changes as discussed</li> </ul>	
<b>Date of Next Meeting</b>	23/11/2020
<b>Student Signature</b>	
<b>Supervisor Signature</b>	



Meeting 2	Date : 23/11/2020
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>Reviewed SOI and went through changes</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>Review SOI and modify the final changes as discussed</li> </ul>	
Date of Next Meeting	30/11/2020
Student Signature	
Supervisor Signature	

<b>Meeting 3</b>	<b>Date : 30/11/2020</b>
<b>Issues discussed at the meeting</b>	
<ul style="list-style-type: none"> <li>Reviewed SOI and went through changes</li> </ul>	
<b>Supervisor Recommendations</b>	
<ul style="list-style-type: none"> <li>Review SOI and modify the final changes as discussed</li> </ul>	
<b>Date of Next Meeting</b>	14/12/2020
<b>Student Signature</b>	
<b>Supervisor Signature</b>	



<b>Meeting 4</b>	<b>Date : 14/12/2020</b>
<b>Issues discussed at the meeting</b>	
<ul style="list-style-type: none"> <li>• Reviewed SOI and went through changes</li> </ul>	
<b>Supervisor Recommendations</b>	
<ul style="list-style-type: none"> <li>• Review SOI and modify the final changes as discussed</li> <li>• Go ahead and resubmit modified SOI</li> </ul>	
<b>Date of Next Meeting</b>	04/01/2021
<b>Student Signature</b>	
<b>Supervisor Signature</b>	



<b>Meeting 5</b>	<b>Date : 04/01/2021</b>
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Dissertation Plan</li> <li>• Literature Review</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Dissertation Plan: <ul style="list-style-type: none"> <li>○ Abstract</li> <li>○ Introduction</li> <li>○ Literature Review</li> <li>○ Methodology</li> <li>○ Evaluation &amp; Analysis</li> <li>○ Conclusion</li> </ul> </li> <li>• Continue working on Literature review</li> </ul>	
<b>Date of Next Meeting</b>	<b>11/01/2021</b>
<b>Student Signature</b>	
<b>Supervisor Signature</b>	



<b>Meeting 6</b>	<b>Date : 11/01/2021</b>
<b>Issues discussed at the meeting</b>	
<ul style="list-style-type: none"> <li>Literature Review</li> </ul>	
<b>Supervisor Recommendations</b>	
<ul style="list-style-type: none"> <li>Continue working on Literature review</li> </ul>	
<b>Date of Next Meeting</b>	02/03/2021
<b>Student Signature</b>	
<b>Supervisor Signature</b>	



<b>Meeting 7</b>	<b>Date : 02/03/2021</b>
<b>Issues discussed at the meeting</b>	
<ul style="list-style-type: none"> <li>Literature Review</li> </ul>	
<b>Supervisor Recommendations</b>	
<ul style="list-style-type: none"> <li>Continue working on Literature review and start designing prototype</li> </ul>	
<b>Date of Next Meeting</b>	09/03/2021
<b>Student Signature</b>	
<b>Supervisor Signature</b>	

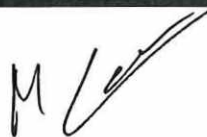





Meeting 8	Date : 09/03/2021
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Literature Review</li> <li>• Implementation of prototype</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> </ul>	
Date of Next Meeting	16/03/2021
Student Signature	
Supervisor Signature	

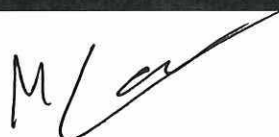

Meeting 9	Date : 16/03/2021
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Implementation of prototype</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> </ul>	
Date of Next Meeting	23/03/2021
Student Signature	
Supervisor Signature	



Meeting 10	Date : 23/03/2021
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Implementation of prototype</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> </ul>	
Date of Next Meeting	30/03/2021
Student Signature	
Supervisor Signature	

Meeting 11	Date : 30/03/2021
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Implementation of prototype</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> </ul>	
Date of Next Meeting	13/04/2021
Student Signature	
Supervisor Signature	

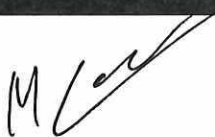

<b>Meeting 12</b>	<b>Date : 13/04/2021</b>
<b>Issues discussed at the meeting</b>	
<ul style="list-style-type: none"> <li>• Implementation of prototype</li> <li>• Write-up of Methodology Chapter</li> </ul>	
<b>Supervisor Recommendations</b>	
<ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> <li>• Work on writing up Methodology Chapter</li> </ul>	
<b>Date of Next Meeting</b>	<b>20/04/2021</b>
<b>Student Signature</b>	
<b>Supervisor Signature</b>	

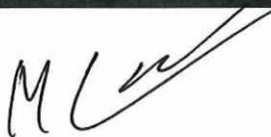

<b>Meeting 13</b>	<b>Date : 20/04/2021</b>
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Implementation of prototype</li> <li>• Write-up of Methodology Chapter</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> <li>• Work on writing up Methodology Chapter</li> </ul>	
<b>Date of Next Meeting</b>	<b>27/04/2021</b>
<b>Student Signature</b>	
<b>Supervisor Signature</b>	

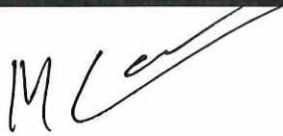

Meeting 14	Date : 27/04/2021
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Implementation of prototype</li> <li>• Write-up of Methodology Chapter</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> <li>• Work on writing up Methodology Chapter</li> </ul>	
Date of Next Meeting	04/05/2021
Student Signature	
Supervisor Signature	



Meeting 15	Date : 04/05/2021
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Implementation of prototype</li> <li>• Write-up of Methodology Chapter</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> <li>• Work on writing up Methodology Chapter</li> </ul>	
Date of Next Meeting	11/05/2021
Student Signature	
Supervisor Signature	



<b>Meeting 16</b>	<b>Date : 11/05/2021</b>
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Implementation of prototype</li> <li>• Write-up of Methodology Chapter</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> <li>• Work on writing up Methodology Chapter</li> </ul>	
<b>Date of Next Meeting</b>	18/05/2021
<b>Student Signature</b>	
<b>Supervisor Signature</b>	

<b>Meeting 17</b>	<b>Date : 18/05/2021</b>
<b>Issues discussed at the meeting</b>	
<ul style="list-style-type: none"> <li>• Implementation of prototype</li> <li>• Write-up of Methodology Chapter</li> </ul>	
<b>Supervisor Recommendations</b>	
<ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> <li>• Work on writing up Methodology Chapter</li> <li>• Apply for extension to evaluate during the summer period</li> </ul>	
<b>Date of Next Meeting</b>	<b>25/05/2021</b>
<b>Student Signature</b>	
<b>Supervisor Signature</b>	

<b>Meeting 18</b>	<b>Date : 25/05/2021</b>
<b>Issues discussed at the meeting</b>	
<ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> <li>• Work on writing up Methodology Chapter</li> </ul>	
<b>Supervisor Recommendations</b>	
<ul style="list-style-type: none"> <li>• Continue working on implementation of prototype</li> <li>• Work on writing up Methodology Chapter</li> </ul>	
<b>Date of Next Meeting</b>	<b>01/06/2021</b>
<b>Student Signature</b>	
<b>Supervisor Signature</b>	

<b>Meeting 19</b>	<b>Date : 01/06/2021</b>
<b>Issues discussed at the meeting</b> <ul style="list-style-type: none"> <li>• Final meeting</li> <li>• Discussed plan for summer period</li> </ul>	
<b>Supervisor Recommendations</b> <ul style="list-style-type: none"> <li>• Continue implementation</li> <li>• Evaluate and collect results</li> <li>• Write-up findings</li> <li>• Complete dissertation report</li> <li>• All the best!</li> </ul>	
<b>Date of Next Meeting</b>	
<b>Student Signature</b>	
<b>Supervisor Signature</b>	

Meeting 20	Date :
Issues discussed at the meeting	
Supervisor Recommendations	
Date of Next Meeting	
Student Signature	
Supervisor Signature	



<b>Meeting 22</b>	<b>Date :</b>
<b>Issues discussed at the meeting</b>	
<b>Supervisor Recommendations</b>	
<b>Date of Next Meeting</b>	
<b>Student Signature</b>	
<b>Supervisor Signature</b>	

Meeting 23	Date :
Issues discussed at the meeting	
Supervisor Recommendations	
Date of Next Meeting	
Student Signature	
Supervisor Signature	



Meeting 24	Date :
Issues discussed at the meeting	
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Supervisor Recommendations	
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Date of Next Meeting	
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Student Signature	
Supervisor Signature	

Meeting 25	Date :
Issues discussed at the meeting	
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Supervisor Recommendations	
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Date of Next Meeting	
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Student Signature	
Supervisor Signature	



<b>Meeting 27</b>	<b>Date :</b>
<b>Issues discussed at the meeting</b>	
<b>Supervisor Recommendations</b>	
<b>Date of Next Meeting</b>	
<b>Student Signature</b>	
<b>Supervisor Signature</b>	

Meeting 28	Date :
Issues discussed at the meeting	
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Supervisor Recommendations	
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Date of Next Meeting	
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Student Signature	
Supervisor Signature	



Meeting 30	Date :
Issues discussed at the meeting	
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Supervisor Recommendations	
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Date of Next Meeting	
<div style="background-color: black; height: 20px; width: 100%;"></div>	
Student Signature	
Supervisor Signature	

Dissertation Supervision Meeting Summary Sheet					Sheet 1 of 2
Meeting No	Planned Meeting Date	Actual Meeting Date	Attended (Y/N)	Remarks (if any)	
1	19/11/2020	19/11/2020	Y		
2	23/11/2020	23/11/2020	Y		
3	30/11/2020	30/11/2020	Y		
4	14/12/2020	14/12/2020	Y		
5	04/01/2021	04/01/2021	Y		
6	11/01/2021	11/01/2021	Y		
7	02/03/2021	02/03/2021	Y		
8	09/03/2021	09/03/2021	Y		
9	16/03/2021	16/03/2021	Y		
10	23/03/2021	23/03/2021	Y		
11	30/03/2021	30/03/2021	Y		
12	13/04/2021	13/04/2021	Y		
13	20/04/2021	20/04/2021	Y		
14	27/04/2021	27/04/2021	Y		
15	04/05/2021	04/05/2021	Y		
16	11/05/2021	11/05/2021	Y		
17	18/05/2021	18/05/2021	Y		
18	25/05/2021	25/05/2021	Y		
19	01/06/2021	01/06/2021	Y		
20					
21					



Dissertation Supervision Meeting Summary Sheet					Sheet 2 of 2
Meeting No	Planned Meeting Date	Actual Meeting Date	Attended (Y/N)	Remarks (if any)	
22					
23					
24					
25					
26					
27					
28					
29					
30					

Total Planned Meetings	19
Total Actual Meetings	19

Supervisor Signature	Student Signature
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