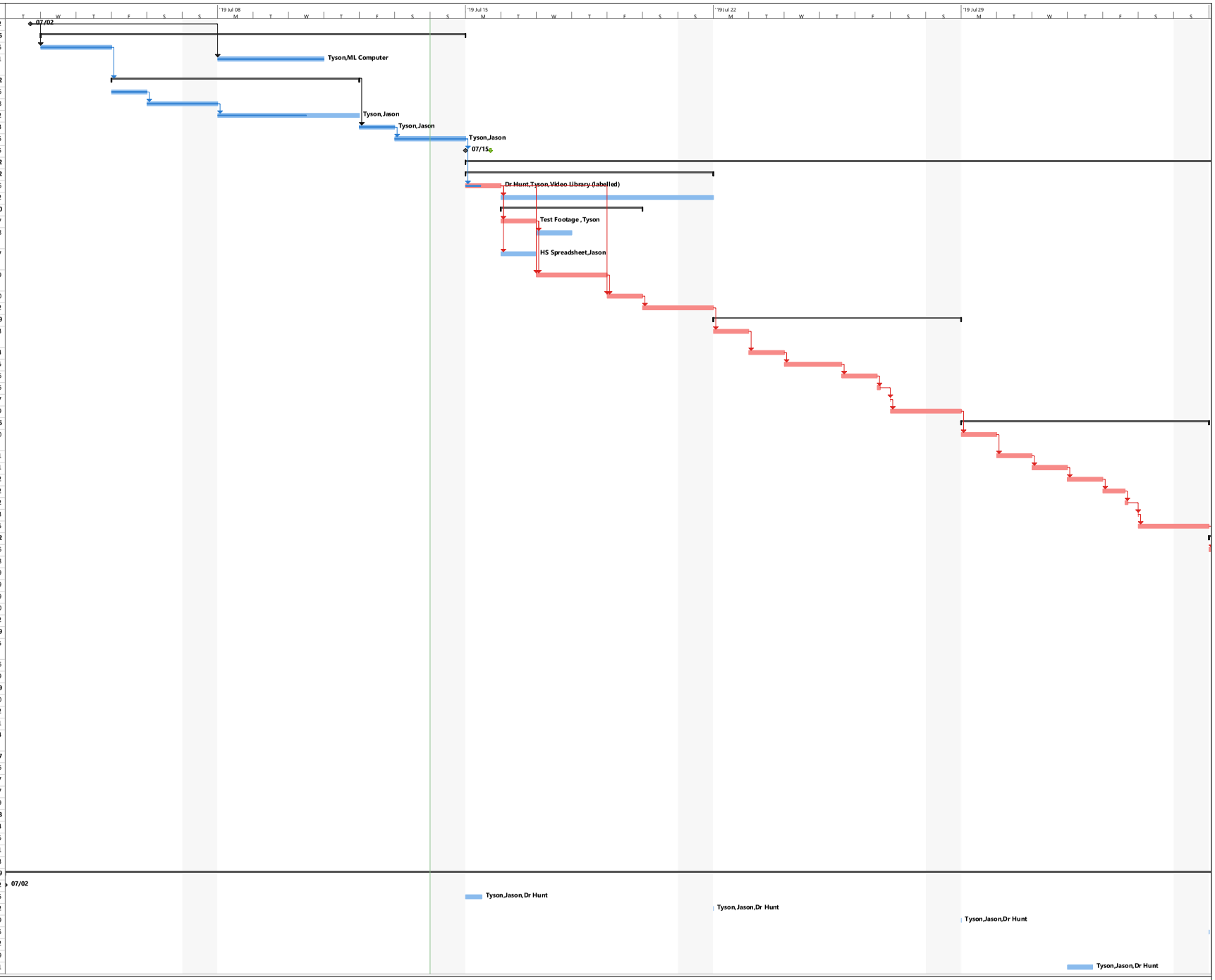
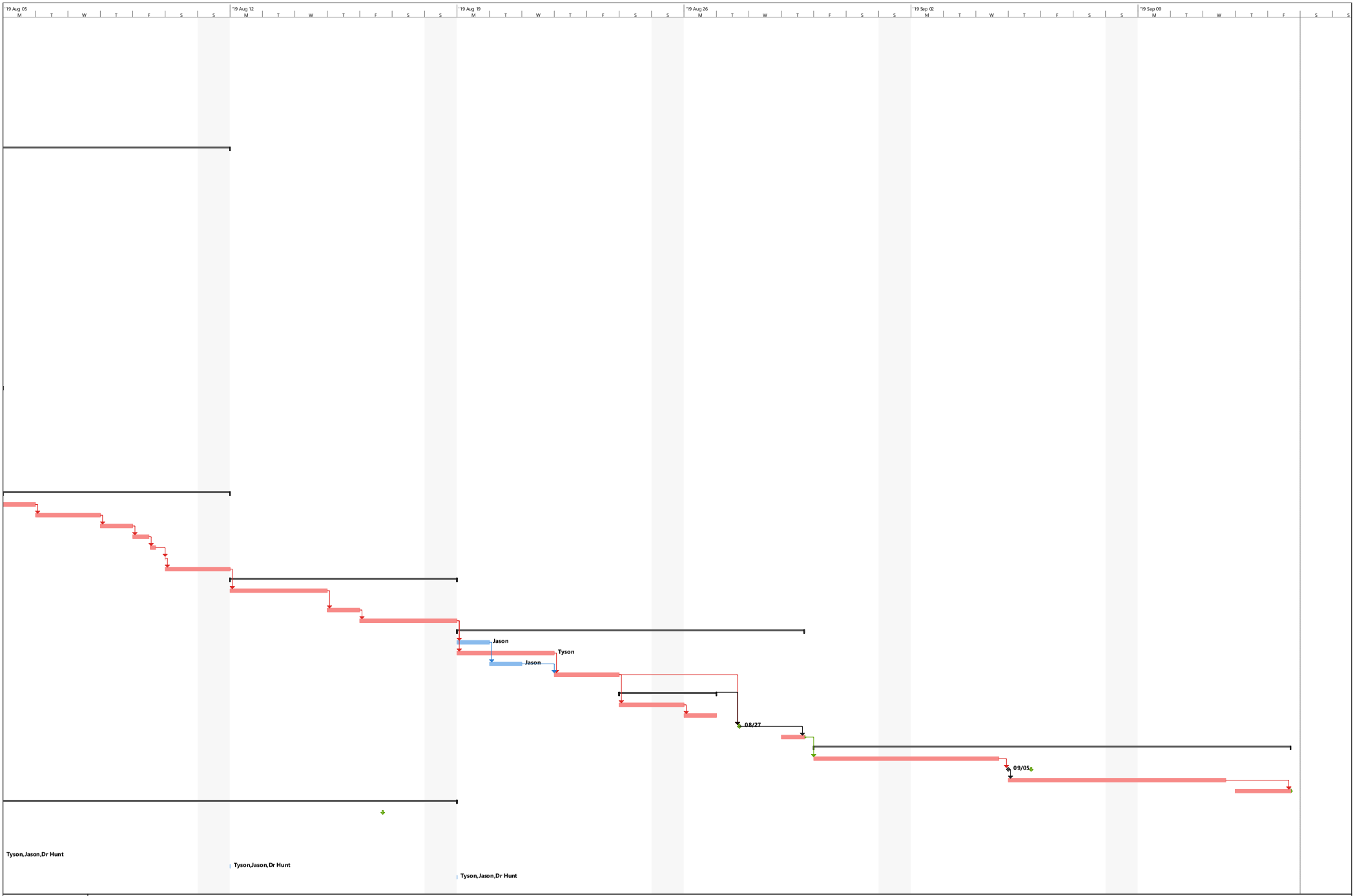
ID	Predecessors	Task Name	Duration	Start	Finish
1		Project Start	1 day	2019/07/02	2019/07/02
2		**PLANNING**	**10 days**	**2019/07/03**	**2019/07/15**
3	1	PM scheduling	2 days	2019/07/03	2019/07/05
4	1	Hardware and environment setup	3 days	2019/07/08	2019/07/11
5	3	**Deep Learning Research**	**6 days**	**2019/07/05**	**2019/07/12**
6		Tensorflow/keras tutorial	1 day	2019/07/05	2019/07/06
7	6	Object detection tutorial	1 day	2019/07/06	2019/07/08
8	7	ML Model exploration	4 days	2019/07/08	2019/07/12
9	5	Scope and requirements	1 day	2019/07/12	2019/07/13
10	9	Project Plan Compilation	1 day	2019/07/13	2019/07/15
11	10	Project Plan Submission	0 days	2019/07/15	2019/07/15
12		**EXECUTION**	**24 days**	**2019/07/15**	**2019/08/12**
13		**Sprint 1**	**6 days**	**2019/07/15**	**2019/07/22**
14	10	Data Aquisition	1 day	2019/07/15	2019/07/16
15	14	Manual Data Labelling	5 days	2019/07/16	2019/07/22
16		**Pipeline setup**	**4 days**	**2019/07/16**	**2019/07/20**
17	14	Cine to image sequenc	1 day	2019/07/16	2019/07/17
18	17	Export CINE to Image sequence	1 day	2019/07/17	2019/07/18
19	14	Spreadsheet <-> JSON/CSV metadata	1 day	2019/07/16	2019/07/17
20	17,14	Training Data input pre-processing	2 days	2019/07/17	2019/07/19
21	14,20	Time to frame scripts	1 day	2019/07/19	2019/07/20
22	21	Sprint Review/Planning	1 day	2019/07/20	2019/07/22
23		**Sprint 2**	**6 days**	**2019/07/22**	**2019/07/29**
24	22	Model selection - Network 1 (Individual	1 day	2019/07/22	2019/07/23
25	24	Feature development	1 day	2019/07/23	2019/07/24
26	25	Data preperation	1.5 days	2019/07/24	2019/07/25
27	26	Training	1 day	2019/07/25	2019/07/26
28	27	Validation	0.25 days	2019/07/26	2019/07/26
29	28	Evaluation	0.25 days	2019/07/27	2019/07/27
30	29	Sprint Review/Planning	1 day	2019/07/27	2019/07/29
31		**Sprint 3**	**6 days**	**2019/07/29**	**2019/08/05**
32	30	Model Selection - Network 2 (Video	1 day	2019/07/29	2019/07/30
33	32	Feature additions	1 day	2019/07/30	2019/07/31
34	33	Data preperation	1 day	2019/07/31	2019/08/01
35	34	Training	1 day	2019/08/01	2019/08/02
36	35	Data Post-Processing	0.5 days	2019/08/02	2019/08/02
37	36	Validation	0.25 days	2019/08/02	2019/08/02
38	37	Evaluation	0.25 days	2019/08/03	2019/08/03
39	38	Sprint Review/Planning	1 day	2019/08/03	2019/08/05
40		**Sprint 4**	**6 days**	**2019/08/05**	**2019/08/12**
41	39	Model adjustment/refine	1 day	2019/08/05	2019/08/06
42	41	Feature additions	2 days	2019/08/06	2019/08/08
43	42	Training	1 day	2019/08/08	2019/08/09
44	43	Validation	0.25 days	2019/08/09	2019/08/09
45	44	Evaluation	0.5 days	2019/08/09	2019/08/09
46	45	Results preperation	0.25 days	2019/08/10	2019/08/10
47	46	Sprint Review	1 day	2019/08/10	2019/08/12
48		**TESTING**	**6 days**	**2019/08/12**	**2019/08/19**
49	47	Pipeline Deployment (new videos)	3 days	2019/08/12	2019/08/15
50	49	Evaluation	1 day	2019/08/15	2019/08/16
51	50	Compile statistics (perform	2 days	2019/08/16	2019/08/19
52		**PRESENTATION**	**9.75 days**	**2019/08/19**	**2019/08/29**
53	51	Research Compilation	1 day	2019/08/19	2019/08/20
54	51	Graphics creation	3 days	2019/08/19	2019/08/22
55	53	Text compilation	1 day	2019/08/20	2019/08/21
56	54,55	Presentation PP/Keynote creation	2 days	2019/08/22	2019/08/24
57		**Poster**	**2 days**	**2019/08/24**	**2019/08/27**
58	56	Poster Design	1 day	2019/08/24	2019/08/26
59	58	Poster printing	1 day	2019/08/26	2019/08/27
60	56,57	Staff inspection of Projects	1 day	2019/08/27	2019/08/27
61	60	Open Day	1 day	2019/08/29	2019/08/29
62		**REPORTING**	**13 days**	**2019/08/30**	**2019/09/13**
63	61	Report Compilation	5 days	2019/08/30	2019/09/04
64	63	Project Submission	0 days	2019/09/05	2019/09/05
65	64	Conference Preperation	6 days	2019/09/05	2019/09/11
66	65	Lab Conference	2 days	2019/09/12	2019/09/13
67		**MONITORING**	**41.13 days**	**2019/07/02**	**2019/08/19**
68		Project Title Change Deadlir	0 days	2019/07/02	2019/07/02
69		Meeting with Supervisor	0.13 days	2019/07/15	2019/07/15
70		Meeting with Supervisor	0.13 days	2019/07/22	2019/07/22
71		Meeting with Supervisor	0.13 days	2019/07/29	2019/07/29
72		Meeting with Supervisor	0.13 days	2019/08/05	2019/08/05
73		Meeting with Supervisor	0.13 days	2019/08/12	2019/08/12
74		Meeting with Supervisor	0.13 days	2019/08/19	2019/08/19
75		Risk Register reevaluation	1 day	2019/08/01	2019/08/01



Project: Raiden
Date: 2019/07/14

Task | Split | Milestone | Summary | Project Summary | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only | Manual Summary Rollup | Manual Summary | Start-only | Finish-only | External Tasks | External Milestone | Deadline | Critical | Critical Split | Progress | Manual Progress


'19 Aug 05
'19 Aug 12
'19 Aug 19
'19 Aug 26
'19 Sep 02
'19 Sep 09
M T W T F S S
Jason
Tyson
Jason
08/27
09/05
Tyson,Jason,Dr Hunt
Tyson,Jason,Dr Hunt
Tyson,Jason,Dr Hunt
Project: Raiden
Date: 2019/07/14
Task
Split
Milestone
Summary
Project Summary
Inactive Task
Inactive Milestone
Inactive Summary
Manual Task
Duration-only
Manual Summary Rollup
Manual Summary
Start-only
Finish-only
External Tasks
External Milestone
Deadline
Critical
Critical Split
Progress
Manual Progress