






























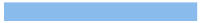



ID		Task Mode	WBS	Task Name	Duration	Start	Finish	% Complete
1			0	Analytics and Prediction System for CE Curriculum administrato	486 hrs	Mon 8/1/22	Fri 3/31/23	28%
2			1	ศึกษาทฤษฎีที่เกี่ยวข้อง	60 hrs	Mon 8/1/22	Wed 8/31/22	75%
3			2	เตรียม Docker	16 hrs	Thu 9/1/22	Thu 9/8/22	100%
4			2.2	Docker Image สำหรับ Django	6 hrs	Thu 9/1/22	Sat 9/3/22	100%
5			2.3	Docker Image สำหรับ MariaDB	6 hrs	Sat 9/3/22	Mon 9/5/22	100%
6			2.4	Docker Image สำหรับ React	4 hrs	Tue 9/6/22	Wed 9/7/22	100%
7			2.5	Compose Image Django และ MariaDB	2 hrs	Wed 9/7/22	Wed 9/7/22	100%
8			2.6	Compose Image React	2 hrs	Thu 9/8/22	Thu 9/8/22	100%
9			3	เตรียม Server	14 hrs	Thu 9/1/22	Wed 9/7/22	50%
10			3.1	ติดตั้ง Maria DB	4 hrs	Thu 9/1/22	Fri 9/2/22	100%
11			3.2	ติดตั้ง Python	4 hrs	Sat 9/3/22	Sun 9/4/22	75%
12			3.3	ติดตั้ง Django Framework	4 hrs	Mon 9/5/22	Tue 9/6/22	0%
13			3.4	ติดตั้ง React	2 hrs	Wed 9/7/22	Wed 9/7/22	0%
14			4	เตรียม Data สำหรับการพัฒนา	16 hrs	Thu 9/8/22	Thu 9/15/22	72%
15			4.1	ออกแบบ Schema	6 hrs	Thu 9/8/22	Sat 9/10/22	100%

Project: Analytics and Prediction System for CE
Date: Wed 9/21/22


Task




Inactive Summary




External Tasks




Split




Manual Task




External Milestone




Milestone




Duration-only




Deadline




Summary




Manual Summary Rollup




Progress




Project Summary




Manual Summary




Manual Progress




Inactive Task




Start-only

































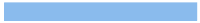


















Inactive Milestone




























Finish-only



ID		Task Mode	WBS	Task Name	Duration	Start	Finish	% Complete
16			4.2	ออกแบบ Relational Database	6 hrs	Sun 9/11/22	Tue 9/13/22	100%
17			4.3	นำข้อมูลเข้า Database	2 hrs	Wed 9/14/22	Wed 9/14/22	0%
18			4.4	Clean Data	2 hrs	Wed 9/14/22	Wed 9/14/22	25%
19			4.5	Transfrom data	2 hrs	Thu 9/15/22	Thu 9/15/22	25%
20			1.5	พัฒนา Function NLP สำหรับจับกลุ่มวิชา	44 hrs	Fri 9/9/22	Fri 9/30/22	66%
21			1.5.1	ศึกษา NLP และทดลองใช้งาน	10 hrs	Fri 9/9/22	Tue 9/13/22	100%
22			1.5.2	พัฒนา NLP สำหรับจับกลุ่ม วิชาบังคับ และ วิชาเลือกภาค	14 hrs	Wed 9/14/22	Tue 9/20/22	100%
23			1.5.3	Test Function NLP and Tuning	20 hrs	Wed 9/21/22	Fri 9/30/22	25%
24			5	พัฒนา Similarity Model	76 hrs	Thu 9/8/22	Sat 10/15/22	59%
25			5.1	ทดลองใช้งาน Surprise Scikit learn	30 hrs	Thu 9/8/22	Thu 9/22/22	100%
26			5.2	พัฒนา Model Similarity รุ่น prototype	16 hrs	Fri 9/23/22	Fri 9/30/22	100%
27			5.3	พัฒนา Model Similarity รุ่น Optimized	20 hrs	Fri 9/30/22	Sun 10/9/22	0%
28			5.5	Test Model	12 hrs	Mon 10/10/22	Sat 10/15/22	0%
29			6	พัฒนา Job Classification Model	62 hrs	Sun 10/16/22	Tue 11/15/22	0%
30			6.1	ทดลอง Model KNN และ Decision Tree	34 hrs	Sun 10/16/22	Tue 11/1/22	0%

Project: Analytics and Prediction System for CE Date: Wed 9/21/22	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Progress	
	Project Summary		Manual Summary		Manual Progress	
	Inactive Task		Start-only			
	Inactive Milestone		Finish-only			

ID	 Mode	Task	WBS	Task Name	Duration	Start	Finish	% Complete
31			6.2	พัฒนา Model Classification	16 hrs	Wed 11/2/22	Wed 11/9/22	0%
32			6.3	Test Model	12 hrs	Thu 11/10/22	Tue 11/15/22	0%
33			7	พัฒนา Django Web App	302 hrs	Sun 10/16/22	Wed 3/15/23	2%
34			7.1	พัฒนา Backend Function	180 hrs	Sun 10/16/22	Fri 1/13/23	0%
41			7.2	พัฒนา API	64 hrs	Thu 12/15/22	Sun 1/15/23	6%
49			7.3	พัฒนา Frontend	40 hrs	Thu 1/19/23	Tue 2/7/23	0%
53			7.4	ทดสอบการทำงานร่วมกัน	26 hrs	Wed 2/8/23	Mon 2/20/23	0%
57			7.5	Deploy Production	46 hrs	Tue 2/21/23	Wed 3/15/23	0%
64			8	สรุปผลทำ ประโยชน์	256 hrs	Thu 11/24/22	Fri 3/31/23	0%
65			8.1	รายงานสำหรับ Project 1	24 hrs	Thu 11/24/22	Mon 12/5/22	0%
66			8.2	รายงานสำหรับ Project 2	16 hrs	Wed 3/8/23	Wed 3/15/23	0%
67			8.3	รวมรายงาน	18 hrs	Wed 3/15/23	Thu 3/23/23	0%

Project: Analytics and Prediction System for CE
Date: Wed 9/21/22

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

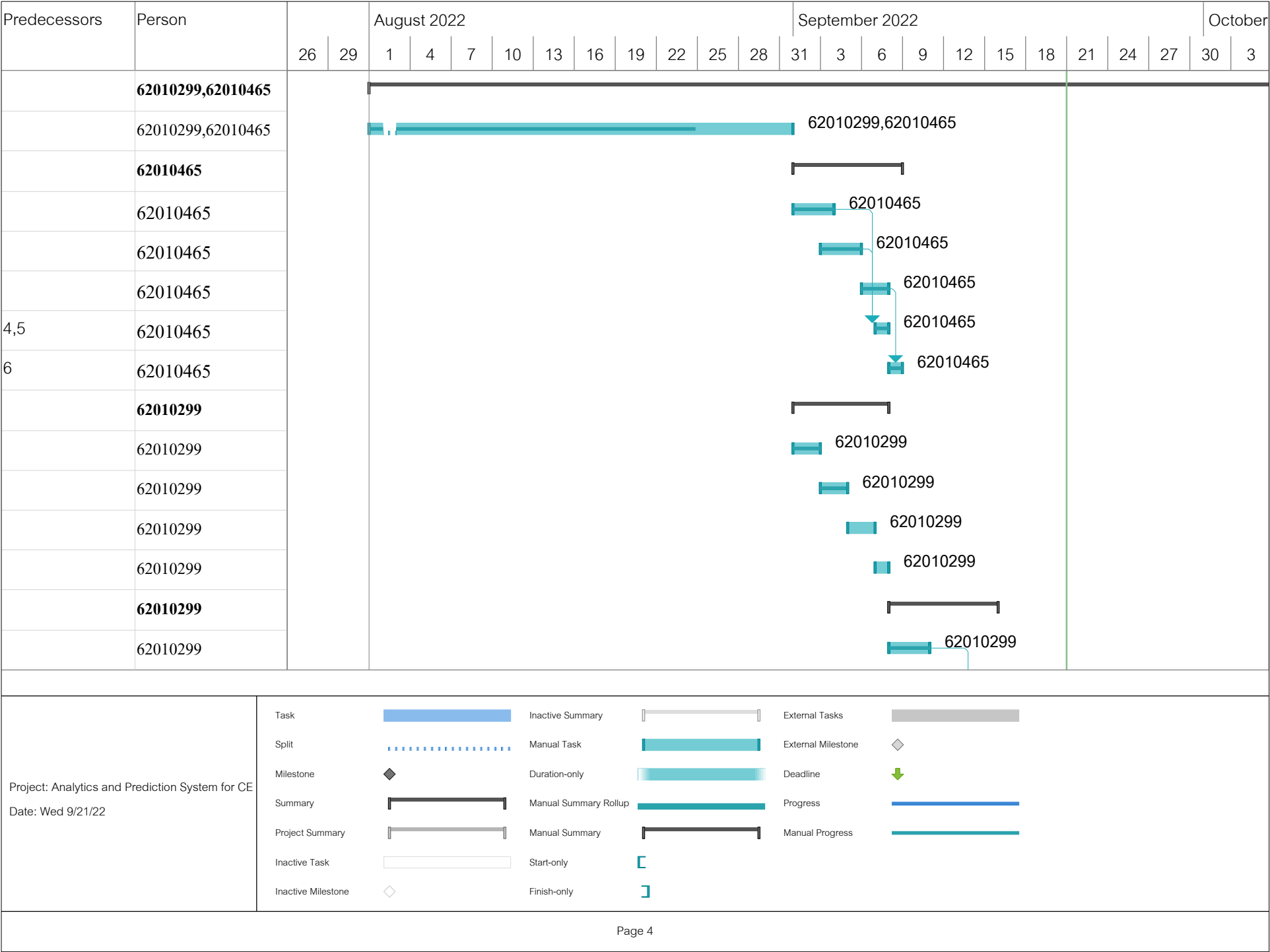
External Tasks

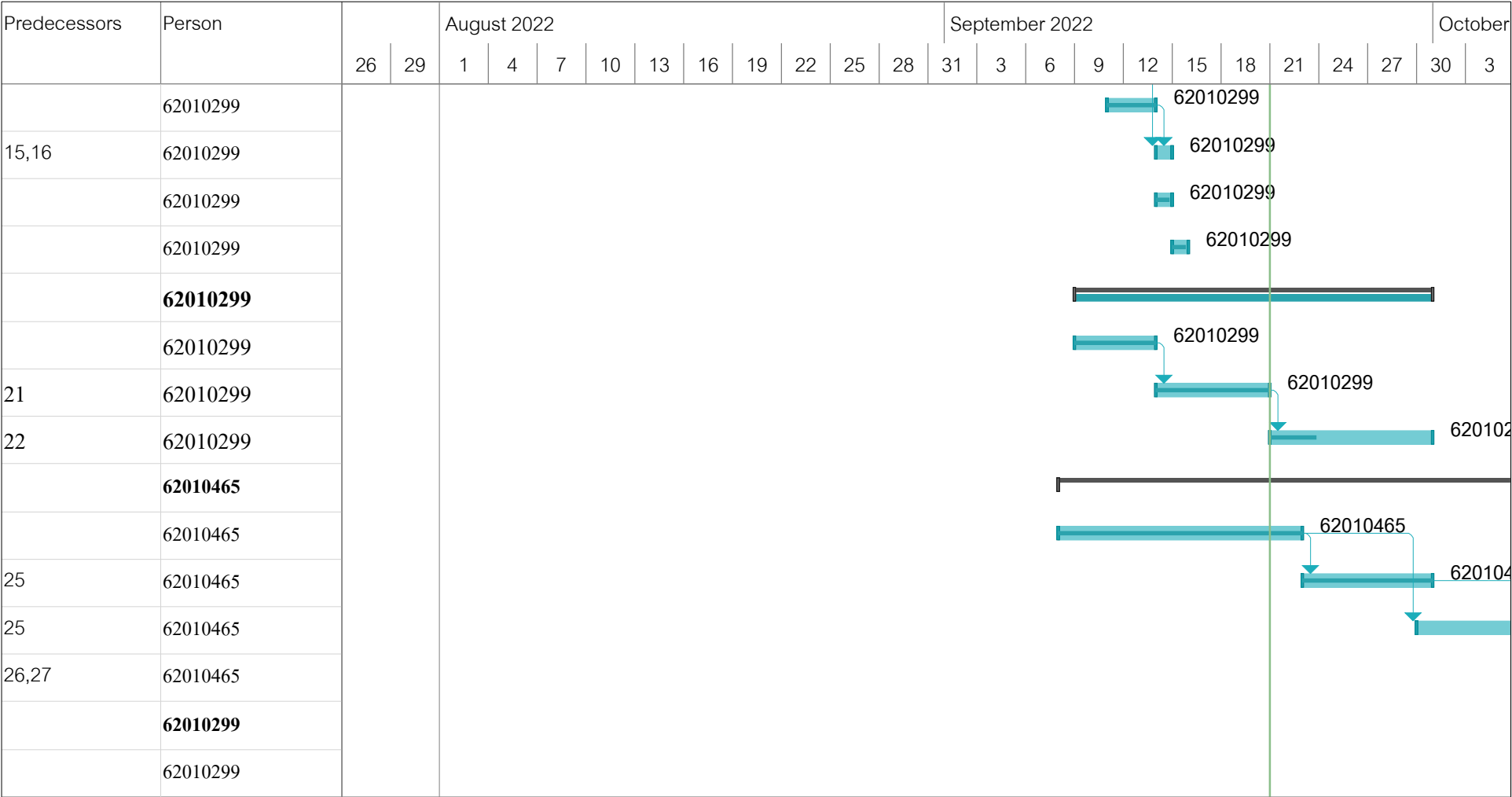
External Milestone

Deadline

Progress

Manual Progress





Project: Analytics and Prediction System for CE
Date: Wed 9/21/22

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

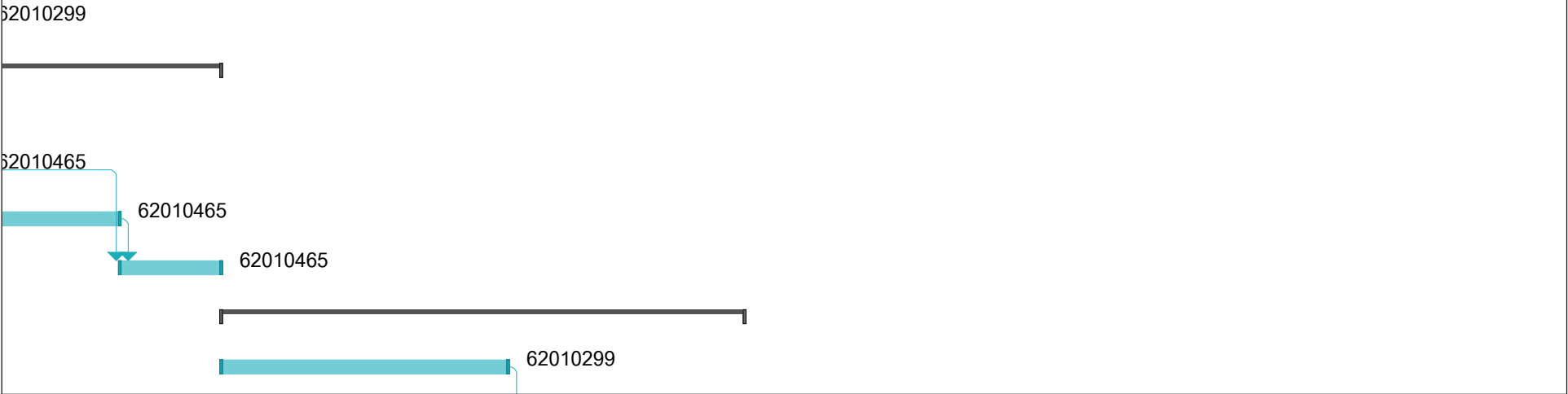
Progress

Manual Progress



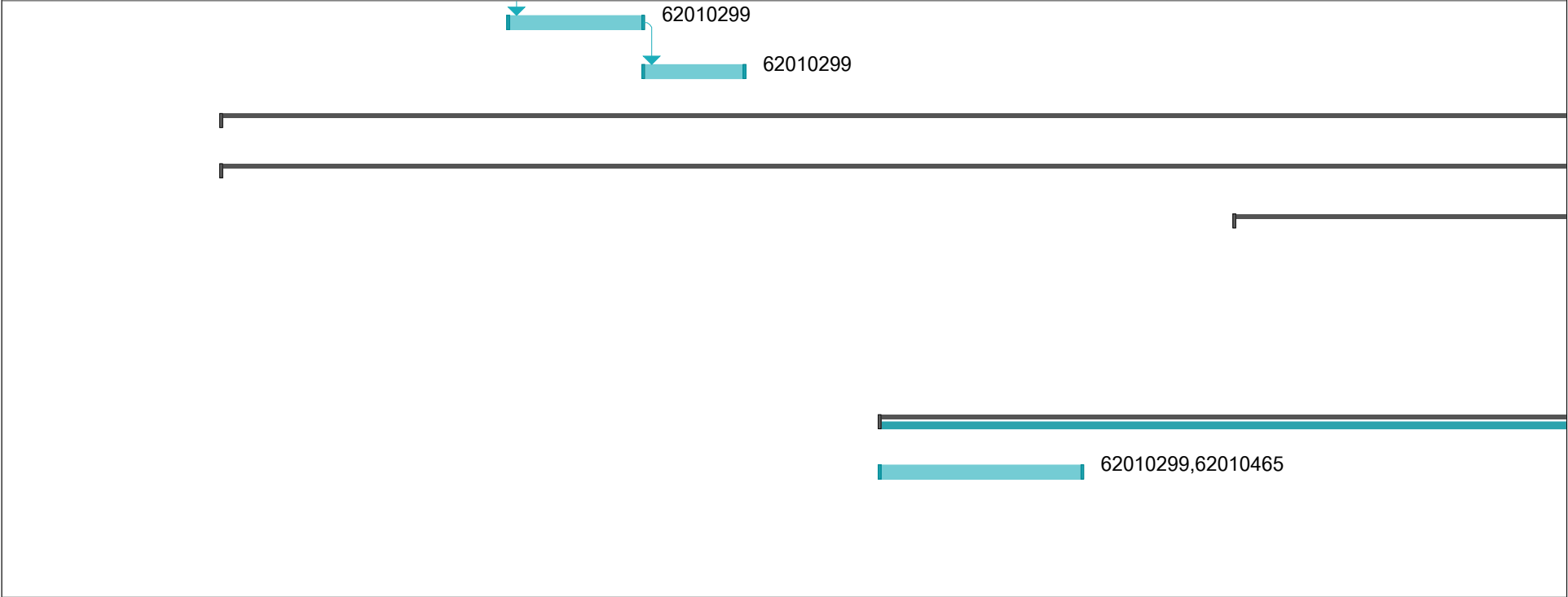
Project: Analytics and Prediction System for CE
Date: Wed 9/21/22

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



Project: Analytics and Prediction System for CE
Date: Wed 9/21/22

Task		Inactive Summary		External Tasks	
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Inactive Milestone		Finish-only			



Project: Analytics and Prediction System for CE
Date: Wed 9/21/22

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

January 2023

14710131619222528313691215182124272

February 2023

3691215182124272

March 2023

25811141720232629

April

1

Project: Analytics and Prediction System for CE

Date: Wed 9/21/22

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

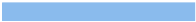


















Progress

Manual Progress

Page 10

January 2023										February 2023										March 2023										April
1	4	7	10	13	16	19	22	25	28	31	3	6	9	12	15	18	21	24	27	2	5	8	11	14	17	20	23	26	29	1



Project: Analytics and Prediction System for CE Date: Wed 9/21/22	Task		Inactive Summary		External Tasks	
	Split		Manual Task		External Milestone	
	Milestone		Duration-only		Deadline	
	Summary		Manual Summary Rollup		Progress	
	Project Summary		Manual Summary		Manual Progress	
	Inactive Task		Start-only			
	Inactive Milestone		Finish-only			

PROJECT OVERVIEW

จ 1/8/65 - ศ 31/3/66

% COMPLETE

28%

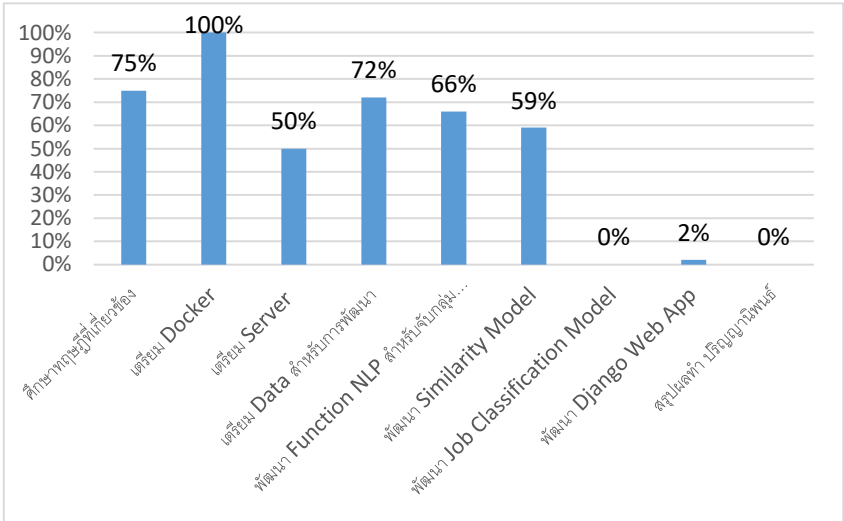
MILESTONES DUE

Milestones that are coming soon.

Name	Finish
------	--------

% COMPLETE

Status for all top-level tasks. To see the status for subtasks, click on the chart and update the outline level in the Field List.



LATE TASKS

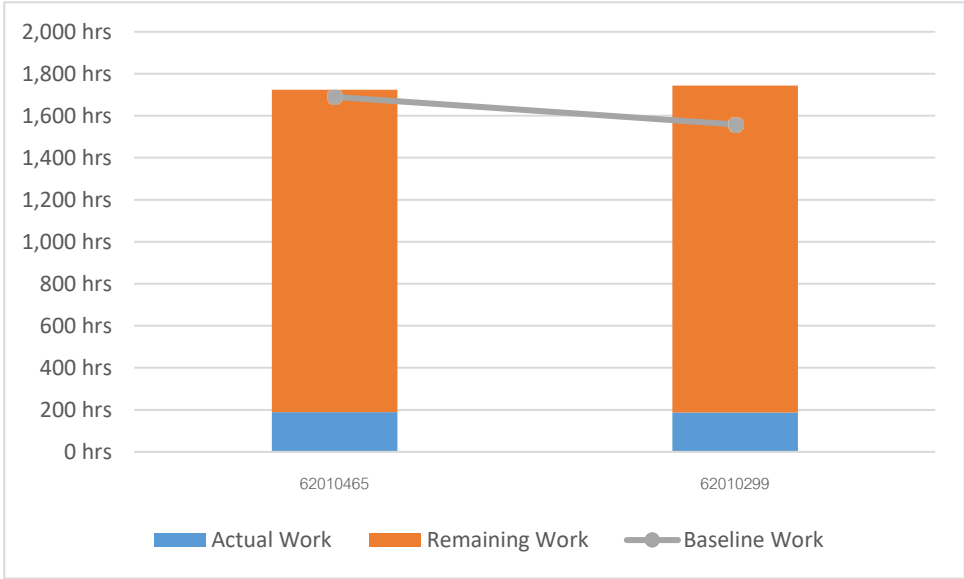
Tasks that are past due.

Name	Start	Finish	Duration	% Complete	Resource Names
ศึกษาทฤษฎีที่เกี่ยวข้อง	จ 1/8/65	พ 31/8/65	60 hrs	75%	62010299,62010465
ติดตั้ง Python	ศ 3/9/65	อ 4/9/65	4 hrs	75%	62010299
ติดตั้ง Django Framework	จ 5/9/65	อ 6/9/65	4 hrs	0%	62010299
ติดตั้ง React	พ 7/9/65	พ 7/9/65	2 hrs	0%	62010299
นำข้อมูลเข้า Database	พ 14/9/65	พ 14/9/65	2 hrs	0%	62010299
Clean Data	พ 14/9/65	พ 14/9/65	2 hrs	25%	62010299
Transfrom data	พ 15/9/65	พ 15/9/65	2 hrs	25%	62010299

RESOURCE OVERVIEW

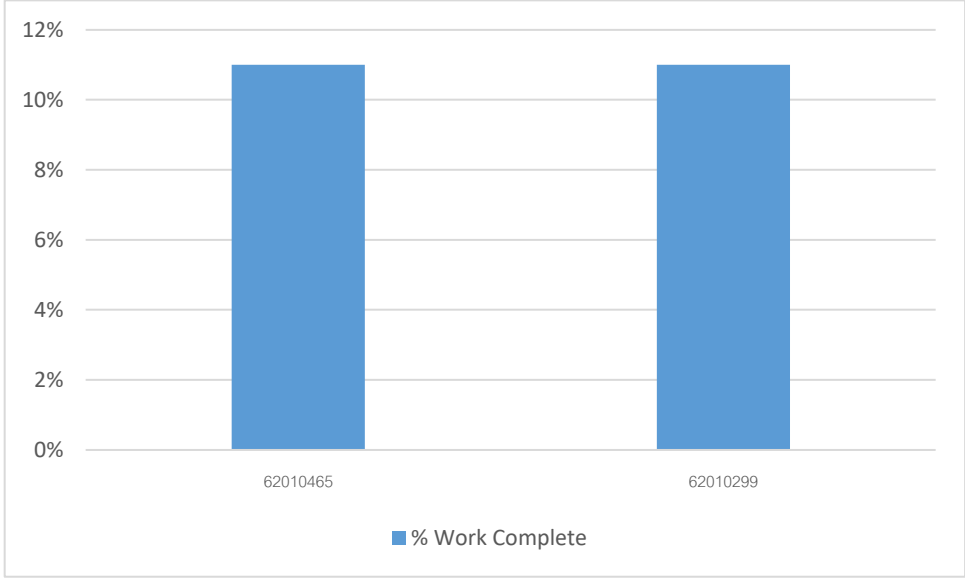
RESOURCE STATS

Work status for all work resources.



WORK STATUS

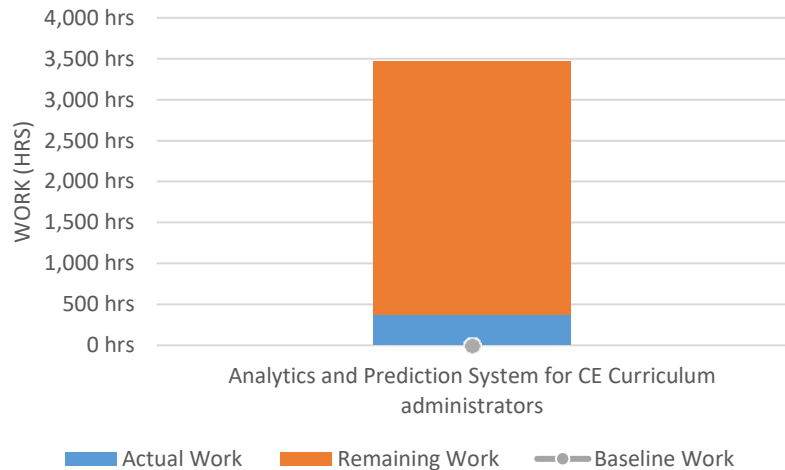
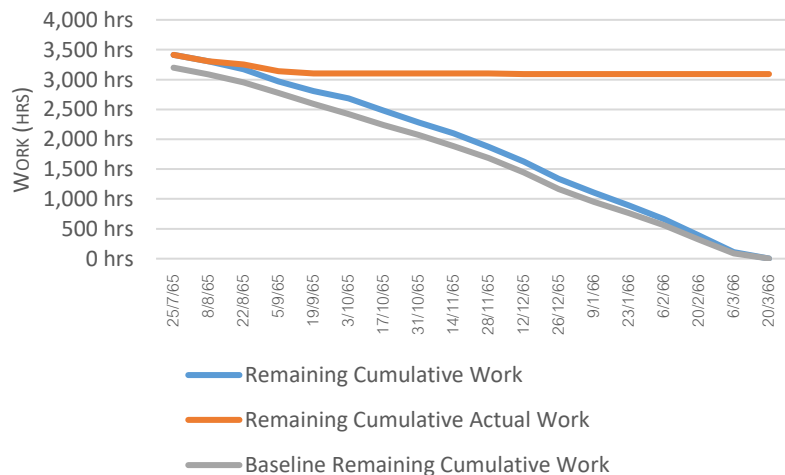
% work done by all the work resources.



RESOURCE STATUS

Remaing work for all work resources.

Name	Start	Finish	Remaining Work
62010465	1/8/65	31/3/66	1,535 hrs
62010299	1/8/65	31/3/66	1,556.78 hrs



WORK STATS

Shows work stats for all top level tasks.



WORK OVERVIEW

1/8/65 - 31/3/66

% Work Complete

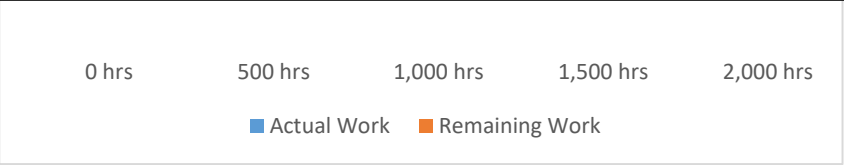
11%

Remaining Work

3,091.78 hrs

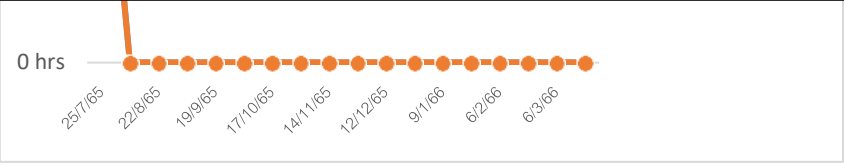
Actual Work

375.98 hrs



RESOURCE STATS

Shows work stats for all your resources.



REMAINING AVAILABILITY

Shows remaining availability for all work resources.