)	0	Task Mode	Task Name	Duration	Start	Finish
0		-5	AP Automation Phase 3	540 hrs?	Mon 7/5/21	Mon 11/15/2
1			Development Sprints	540 hrs?	Mon 7/5/21	Mon 11/15/21
2	✓	4	V2 Related Activities	168 hrs	Mon 7/5/21	Tue 8/17/21
11		4	Development of Version V3 (New Feature Branch)	540 hrs?	Mon 7/5/21	Mon 11/15/21
12		-5	Version 2.1.0	474 hrs?	Mon 7/5/21	Fri 10/29/21
13		4	Code Refactoring	126 hrs	Mon 7/12/21	Fri 8/13/21
23	✓	-	Deployment Data Search Service (DSS)	20 hrs	Mon 7/5/21	Wed 7/7/21
24	✓		Performance Improvement of DSS	20 hrs	Thu 7/8/21	Mon 7/12/21
25	~	-5	DSS Requirement Analysis for ML Data Requirement	24 hrs	Wed 7/14/21	Mon 7/26/21
26	✓		DLT Infrastructure Deployment	24 hrs	Tue 7/27/21	Fri 7/30/21
27	~	-5	Integration with APA	20 hrs	Tue 7/13/21	Fri 7/16/21
28			ERD and data storage design for ML	30 hrs	Mon 7/19/21	Thu 7/29/21
29	✓	-	Analysis on Data Generation Strategies	60 hrs	Mon 8/2/21	Fri 8/13/21
30	~	-5	Simulation of Data Generation for decission making	12 hrs	Mon 8/16/21	Tue 8/17/21
31	~		Data Preparation, DSS Updation according to new Data Generation Strategies	36 hrs	Fri 8/20/21	Fri 8/27/21
32	~	-5	Requirement Understanding	18 hrs	Mon 8/16/21	Fri 8/20/21
33	✓		ModelScanner Lambda Updates	12 hrs	Fri 8/20/21	Mon 8/23/21
34	✓	-	DSS Integration Logic in APA	24 hrs	Tue 8/24/21	Fri 8/27/21
35	~	-5	Business Logic for Invoice Routing	72 hrs	Mon 8/16/21	Thu 9/2/21
39			R&D On ML Models and Existing researches on similar problems	48 hrs	Mon 8/30/21	Wed 9/8/21
40	~	-5	Test Plan Creation	24 hrs	Mon 8/23/21	Thu 8/26/21
41	V	-9	Test Case Creation	12 hrs	Fri 8/27/21	Mon 8/30/21
			Critical Manual Task Baseline Milestone	\Diamond	External Tasks	
			Critical Split Start-only E Milestone	♦	External Milesto	one 🔷
			Critical Progress Finish-only J Summary Progress		Inactive Task	
			Task Duration-only Summary		Inactive Milesto	one \diamondsuit
			Split Baseline Manual Summary		Inactive Summa	ary
			Task Progress Baseline Split Project Summary		Deadline	•

)	0	Task Mode	Task Name	Duration	Start	Finish
42	✓	-5	Detailed Test Case Writing	18 hrs	Tue 8/31/21	Thu 9/2/21
43	✓		Discussions And Management Activities for Development & QA	18 hrs	Mon 8/30/21	Wed 9/1/21
44	✓	-5	Build Release	24 hrs	Thu 9/2/21	Tue 9/7/21
45			Smoke Test Execution	12 hrs	Fri 9/3/21	Mon 9/6/21
46			Sanity Test Execution	18 hrs	Tue 9/7/21	Thu 9/9/21
47		-5	Functional Test Execution	36 hrs	Fri 9/10/21	Fri 9/17/21
48			Bug Fixing for Business Logic for Invoice Routing	24 hrs	Fri 9/3/21	Wed 9/8/21
49			Bug Fixing Data Search Service	24 hrs	Thu 9/9/21	Tue 9/14/21
50			Bug Fixing Related Discussions And Management Activities	24 hrs	Wed 9/8/21	Mon 9/13/21
51			Results and Data Analysis of DSS for ML Models	24 hrs	Tue 9/14/21	Fri 9/17/21
52		-5	Development Finalization	0 hrs	Wed 9/8/21	Wed 9/8/21
53		-9	Dashboard, Invoice Reposting, Email to Admin for Suggestion, Employee Selection Popup	42 hrs	Thu 9/9/21	Fri 9/17/21
54		-	TestCase updation on updated requirements (Task 53)	12 hrs	Mon 9/20/21	Tue 9/21/21
55		-	Build Release	6 hrs?	Mon 9/20/21	Mon 9/20/21
56		-	Testing	30 hrs	Wed 9/22/21	Tue 9/28/21
57		-	Bug fixing	30 hrs	Mon 9/20/21	Fri 9/24/21
58		-5	Build Release	6 hrs?	Mon 9/27/21	Mon 9/27/21
59			New Features on Core APA Version 2.2.0	180 hrs?	Mon 9/20/21	Fri 10/29/21
86			Version 3.0.0	264 hrs?	Wed 9/15/21	Mon 11/15/21
113		-		6 hrs?	Mon 7/5/21	Mon 7/5/21













