)	T ①	ask Name	Duration	Start	Finish	Prede9	% Resource Names Comple
1	_	arasTruckingLogistics-SCMS	69.56 day	Wed 7/17/19	Wed 10/16/19		36%
2	✓	Setup development environment	1 day	Wed 7/17/19	Wed 7/17/19		100% Mahboob A2,Santosh
3	√	Analyze high level requirements provided by the client	2 days	Thu 7/18/19	Fri 7/19/19	2	100% Mahboob A2, Santosh
4	✓	Analyze and identify database	2 days	Mon 7/22/19	Tue 7/23/19	3	100% Santosh B, Mahboob
5	✓	Create wireframes	11.25 day	Wed 7/24/19	Wed 8/7/19		100%
6	✓	Dashboard	2 days	Wed 7/24/19	Thu 7/25/19	4	100% Santosh B
7	✓	Shipment	2 days	Fri 7/26/19	Sat 7/27/19	6	100% Santosh B
8	✓	Tracking	0.25 days	Mon 7/29/19	Mon 7/29/19	7	100% Santosh B
9	√	Driver	0.5 days	Mon 7/29/19	Mon 7/29/19	8	100% Santosh B
10	✓	Equipment	0.5 days	Mon 7/29/19	Tue 7/30/19	9	100% Santosh B
11	√	Customer	0.5 days	Tue 7/30/19	Tue 7/30/19	10	100% Santosh B
12	√	user	0.5 days	Tue 7/30/19	Wed 7/31/19	11	100% Santosh B
13	✓	Accident Report	0.5 days	Wed 7/31/19	Wed 7/31/19	12	100% Santosh B
14	√	Address Book	0.5 days	Wed 7/31/19	Thu 8/1/19	13	100% Santosh B
15	√	Create mockup screens for deciding theme of Web Application	2 days	Thu 8/1/19	Mon 8/5/19	14	100% Santosh B
16	~	Adjust all wireframes as per feedbacks	2 days	Mon 8/5/19	Wed 8/7/19	15	100% Santosh B
17		Login	2.25 days	Wed 7/24/19	Fri 7/26/19		67%
18		Create login UI and theme	1 day	Wed 7/24/19	Wed 7/24/19	4	50% Mahboob A2
19	~	Implement business logic for login	0.5 days	Thu 7/25/19	Thu 7/25/19	18	100% Mahboob A2
20	~	Implement validation	0.5 days	Thu 7/25/19	Thu 7/25/19	19	100%
21		Implement business logic for logout	0.25 days	Fri 7/26/19	Fri 7/26/19	20	0% Mahboob A2
22		Forget Password	2.5 days	Fri 7/26/19	Mon 7/29/19		90%
23		Create forget password UI	0.25 days	Fri 7/26/19	Fri 7/26/19	21	50% Mahboob A2
24	~	Create business logic for forget password	0.5 days	Fri 7/26/19	Fri 7/26/19	23	100% Mahboob A2
25	√	Send email containing link to reset the password	0.75 days	Sat 7/27/19	Sat 7/27/19	24	100% Mahboob A2
26		Create Reset password UI screen	0.25 days	Sat 7/27/19	Sat 7/27/19	25	50% Mahboob A2
27	~	Create business logic for reset password	0.75 days	Mon 7/29/19	Mon 7/29/19	26	100% Mahboob A2
28		User Registration	5.25 days	Mon 7/29/19	Mon 8/5/19		52%
29		Create UI for user registration	1 day	Mon 7/29/19	Wed 7/31/19	27	50% Mahboob A2

	0	Task Name	Duration	Start	Finish	Prede ⁹	Resource Names
30	✓	Create business logic to save user info into database	0.75 days	Tue 7/30/19	Wed 7/31/19	29	100% Mahboob A2
31		Implement field validation	0.5 days	Wed 7/31/19	Wed 7/31/19	30	0% Mahboob A2
32	\checkmark	Create business logic to display users in grid	0.5 days	Thu 8/1/19	Thu 8/1/19	31	100% Mahboob A2
33		Implement server side paging, sorting, searching	1.5 days	Thu 8/1/19	Fri 8/2/19	32	0% Mahboob A2
34	✓	Create business logic to allocate different roles to the user	0.5 days	Mon 8/5/19	Mon 8/5/19	33	100% Mahboob A2
35	\checkmark	Implement delete user functionality	0.5 days	Mon 8/5/19	Mon 8/5/19	34	100% Mahboob A2
36		Feature accessibility management	4 days	Mon 8/5/19	Fri 8/9/19		94%
37		Create UI for Role Accessibility management	0.5 days	Mon 8/5/19	Tue 8/6/19	35	50% Mahboob A2
38	✓	Create required tables for feature accessibility management	0.5 days	Tue 8/6/19	Tue 8/6/19	37	100%
39	\checkmark	Implement business logic to save info for accessibility of specific functionality with different	2 days	Tue 8/6/19	Thu 8/8/19	38	100% Mahboob A2
40	\checkmark	Implement business logic to bind all user role data in the page	1 day	Thu 8/8/19	Fri 8/9/19	39	100% Mahboob A2
41		Driver	10.5 days	Fri 8/9/19	Fri 8/23/19		67%
42		Create UI for adding Driver	1.5 days	Fri 8/9/19	Sat 8/10/19	40	50% Mahboob A2
43		Implement validation on Driver data	1 day	Mon 8/12/19	Mon 8/12/19	42	50% Mahboob A2
44	✓	Create business logic to upload DL, Green Card, Insurance documents	1.5 days	Tue 8/13/19	Wed 8/14/19	43	100% Mahboob A2
45	\checkmark	Implement business logic to save driver info into database	1.5 days	Wed 8/14/19	Fri 8/16/19	44	100% Mahboob A2
46		Create UI for binding Driver data in grid	1 day	Mon 8/19/19	Mon 8/19/19	45	50% Mahboob A2
47		Implement business logic to bind driver data	1 day	Tue 8/20/19	Tue 8/20/19	46	75% Mahboob A2
48		Implement server side paging, sorting, searching	1.5 days	Wed 8/21/19	Thu 8/22/19	47	0% Mahboob A2
49	\checkmark	Implement Update Driver functionality	1 day	Thu 8/22/19	Fri 8/23/19	48	100% Mahboob A2
50	\checkmark	Implement delete driver functionality	0.5 days	Fri 8/23/19	Fri 8/23/19	49	100% Mahboob A2
51		Equipment	6.75 days	Sat 8/24/19	Mon 9/2/19		63%
52		Create UI for adding Equipment	1 day	Sat 8/24/19	Sat 8/24/19	50	50% Mahboob A2
53		Implement validation on Equipment data	0.75 days	Mon 8/26/19	Mon 8/26/19	52	50% Mahboob A2
54	✓	Implement business logic to save equipment info into database	1 day	Mon 8/26/19	Tue 8/27/19	53	100% Mahboob A2
55		Create UI for binding equipment data into grid	0.25 days	Tue 8/27/19	Tue 8/27/19	54	50% Mahboob A2
56		Implement server side paging, sorting, searching	1.5 days	Wed 8/28/19	Thu 8/29/19	55	0% Mahboob A2
57	✓	Implement business logic to bind equipment data	0.75 days	Thu 8/29/19	Fri 8/30/19	56	100% Mahboob A2
58	✓	Implement Update equipment functionality	1 day	Fri 8/30/19	Mon 9/2/19	57	100% Mahboob A2

	0	Task Name	Duration	Start	Finish	Prede	% Resource Names Comple
59	~	Implement delete equipment functionality	0.5 days	Mon 9/2/19	Mon 9/2/19	58	100% Mahboob A2
60		Customer	6 days?	Wed 8/7/19	Wed 8/14/19		17%
61		Create UI for adding Customer	1 day	Wed 8/7/19	Thu 8/8/19	16	50% Santosh B
62		Implement validation on Customer data	0.5 days	Thu 8/8/19	Thu 8/8/19	61	0% Santosh B
63	✓	Implement business logic to save Customer info into database	0.5 days	Thu 8/8/19	Fri 8/9/19	62	100% Santosh B
64		Create UI for binding Customer data into grid	0.25 days	Fri 8/9/19	Fri 8/9/19	63	0% Santosh B
65		Implement server side paging, sorting, searching	1 day	Fri 8/9/19	Sat 8/10/19	64	0% Santosh B
66		Implement business logic to bind Customer data	0.75 days	Sat 8/10/19	Mon 8/12/19	65	0% Santosh B
67		Implement Update Customer functionality	0.5 days	Mon 8/12/19	Mon 8/12/19	66	0% Santosh B
68		Implement delete customer functionality	0.5 days	Mon 8/12/19	Tue 8/13/19	67	0% Santosh B
69		Implement Billing configuration	1 day?	Tue 8/13/19	Wed 8/14/19	68	0% <mark>Santosh B</mark>
70		Address Book	5.31 days	Wed 8/14/19	Thu 8/22/19		87%
71		Create UI for saving address locations	0.5 days	Wed 8/14/19	Fri 8/16/19	69	50% Santosh B
72		Implement validation on address data	0.5 days	Fri 8/16/19	Fri 8/16/19	71	50% Santosh B
73		Create UI for binding address data into grid	0.25 days	Fri 8/16/19	Mon 8/19/19	72	50% Santosh B
74	√	Implement business logic to save address data	1 day	Mon 8/19/19	Tue 8/20/19	73	100% Santosh B
75	✓	Implement business logic to bind address data to grid	1 day	Tue 8/20/19	Wed 8/21/19	74	100% Santosh B
76	✓	Implement Update address data functionality	1 day	Wed 8/21/19	Thu 8/22/19	75	100% Santosh B
77	✓	Implement delete address functionality	0.5 days	Thu 8/22/19	Thu 8/22/19	76	100% Santosh B
78		Pre-trip checkup	2 days?	Thu 8/22/19	Sat 8/24/19		0%
79		Create UI for Driver to enter pre-trip check data	1 day?	Thu 8/22/19	Fri 8/23/19	77	0% Santosh B
80		Save all info into database	1 day?	Fri 8/23/19	Sat 8/24/19	79	0% Santosh B
81		Accident Report	11.25 day	Sat 8/24/19	Sat 9/7/19		0%
82		Create UI for reporting accident	1 day	Sat 8/24/19	Mon 8/26/19	80	0% Santosh B
83		Implement validation on accident data	0.5 days	Mon 8/26/19	Tue 8/27/19	82	0% Santosh B
84		Implement business logic to upload vehicle image and plate no	0.5 days	Tue 8/27/19	Tue 8/27/19	83	0% Santosh B
85		Implement business logic to save reported accident info into database	1 day	Tue 8/27/19	Wed 8/28/19	84	0% Santosh B
86		Create UI for binding reported accident data into grid	0.25 days	Wed 8/28/19	Wed 8/28/19	85	0% Santosh B
87		Implement server side paging, sorting, searching	1 day	Wed 8/28/19	Thu 8/29/19	86	0% Santosh B

ID	Task Name	Duration	Start	Finish	Prede% Coi	Resource Names
88	Implement business logic to bind reported accident data	1 day	Thu 8/29/19	Fri 8/30/19	87	0% Santosh B
89	Implement Update accident data functionality	0.5 days	Fri 8/30/19	Mon 9/2/19	88	0% Santosh B
90	Implement delete reported accident functionality	0.5 days	Mon 9/2/19	Mon 9/2/19	89	0% Santosh B
91	Interim Release	5 days?	Mon 9/2/19	Sat 9/7/19		0%
92	Unit Testing	2 days	Mon 9/2/19	Wed 9/4/19	90	0% Santosh B, Mahboob A
93	QA Testing	1 day	Wed 9/4/19	Thu 9/5/19	92	0% LTL_QA1
94	QA Bug fixing	2 days	Wed 9/4/19	Fri 9/6/19	92	0% Santosh B, Mahboob A
95	UAT Release and feedback	1 day?	Fri 9/6/19	Sat 9/7/19	94	0% Santosh B, Mahboob A
96	Maintenance (On Hold)	5.75 days	Sat 9/7/19	Mon 9/16/19		0%
97	Create UI for saving maintenance data	0.5 days	Sat 9/7/19	Mon 9/9/19	95	0% Santosh B
98	Implement validation on maintenance data	0.5 days	Mon 9/9/19	Mon 9/9/19	97	0% Santosh B
99	Create UI for binding maintenance data into grid	0.25 days	Mon 9/9/19	Tue 9/10/19	98	0% Santosh B
100	Implement business logic to bind reported accident data	1 day	Tue 9/10/19	Wed 9/11/19	99	0% Santosh B
101	Implement business logic to bind maintenance data	1 day	Wed 9/11/19	Thu 9/12/19	100	0% Santosh B
102	Implement Update maintenance data functionality	1 day	Thu 9/12/19	Fri 9/13/19	101	0% Santosh B
103	Save Part, count and amount into database	0.5 days	Fri 9/13/19	Fri 9/13/19	102	0% Santosh B
104	Bind Parts, counts and amount into grid	0.5 days	Fri 9/13/19	Mon 9/16/19	103	0% Santosh B
105	Implement update and delete functionalities	0.5 days	Mon 9/16/19	Mon 9/16/19	104	0% Santosh B
106	Create Shipment	13.75 day	Sat 9/7/19	Wed 9/25/19		0%
107	Create UI for adding new Shipment	2 days	Sat 9/7/19	Tue 9/10/19	95	0% Mahboob A2
108	Create required tables for shipment management	1 day	Tue 9/10/19	Wed 9/11/19	107	0% Mahboob A2
109	Implement business logic to bind customers	0.25 days	Wed 9/11/19	Thu 9/12/19	108	0% Mahboob A2
110	Implement business logic to bind recent pickup and delivery locations used by the	0.5 days	Thu 9/12/19	Thu 9/12/19	109	0% Mahboob A2
111	Implement business logic for address directory functionality	0.5 days	Thu 9/12/19	Fri 9/13/19	110	0% Mahboob A2
112	Implement business logic to bind Equipment and Driver	0.5 days	Fri 9/13/19	Fri 9/13/19	111	0% Mahboob A2
113	Implement business logic to save shipment details into database.	2 days	Fri 9/13/19	Tue 9/17/19	112	0% Mahboob A2
114	Implement validation on Shipment data	1 day	Tue 9/17/19	Wed 9/18/19	113	0% Mahboob A2
115	Create Freight Popup UI	1 day	Wed 9/18/19	Thu 9/19/19	114	0% Mahboob A2
116	Implement business logic to bind box and freight type.	2 days	Thu 9/19/19	Sat 9/21/19	115	0% Mahboob A2

D	Task Name	Duration	Start	Finish	Prede	% Resource Names Comple
117	Implement business logic to display field relevant to freight type	1.5 days	Sat 9/21/19	Tue 9/24/19	116	0% Mahboob A2
118	Implement business logic to save Freight into database.	1.5 days	Tue 9/24/19	Wed 9/25/19	117	0% Mahboob A2
119	Tracking	3 days	Wed 9/25/19	Mon 9/30/19		0%
120	Create UI for tracking	1 day	Wed 9/25/19	Thu 9/26/19	118	0% Mahboob A2
121	Implement business logic to find status and display on screen	2 days	Thu 9/26/19	Mon 9/30/19	120	0% Mahboob A2
122	View Shipment	9.25 days	Mon 9/16/19	Thu 9/26/19		0%
123	Create UI design for Dashboard	2 days	Mon 9/16/19	Wed 9/18/19	105	0% Santosh B
124	Create business logic to show data and Menu on dashboard according to role	1 day	Wed 9/18/19	Thu 9/19/19	123	0% Santosh B
125	Create grid and bind all shipment grid	1 day	Thu 9/19/19	Fri 9/20/19	124	0% Santosh B
126	Implement server side paging, sorting, searching	1 day	Fri 9/20/19	Sat 9/21/19	125	0% Santosh B
127	Create grid and bind all drivers with status	0.5 days	Sat 9/21/19	Mon 9/23/19	126	0% Santosh B
128	Implement server side paging, sorting, searching	0.5 days	Mon 9/23/19	Mon 9/23/19	127	0% Santosh B
129	Create popup UI to bind driver data on clicking driver name hyperlink	0.75 days	Mon 9/23/19	Tue 9/24/19	128	0% Santosh B
130	Open driver details in popup and bind data on clicking driver name hyperlink	1.5 days	Tue 9/24/19	Wed 9/25/19	129	0% Santosh B
131	Bind filtered shipment in bottom grid on client on Assignment hyperlink in driver grid	0.5 days	Wed 9/25/19	Thu 9/26/19	130	0% Santosh B
132	Implement delete view functionality	0.5 days	Thu 9/26/19	Thu 9/26/19	131	0% Santosh B
133	Upload Shipment	1.25 days	Thu 9/26/19	Mon 9/30/19		0%
134	Create UI to upload shipment from excel file	0.25 days	Thu 9/26/19	Fri 9/27/19	132	0% Santosh B
135	Implement business logic to import shipment data from excel file	1 day?	Fri 9/27/19	Mon 9/30/19	134	0% <mark>Santosh B</mark>
136	Interim Release	6 days?	Mon 9/30/19	Tue 10/8/19		0%
137	Unit Testing	2 days	Mon 9/30/19	Thu 10/3/19	121	0% Santosh B, Mahboob A
138	QA Testing	1 day	Thu 10/3/19	Fri 10/4/19	137	0% LTL_QA1
139	QA Bug fixing	2 days	Fri 10/4/19	Mon 10/7/19	138	0% Santosh B, Mahboob A
140	UAT Release and feedback	1 day?	Mon 10/7/19	Tue 10/8/19	139	0% Santosh B, Mahboob A
141	Report	2 days?	Tue 10/8/19	Thu 10/10/19	136,9	0%
142	Way Bill	1 day?	Tue 10/8/19	Wed 10/9/19		0% Mahboob A2,Santosh
143	POD Report	1 day?	Wed 10/9/19	Thu 10/10/19	142	0% Mahboob A2,Santosh
144	GPS Tracking	1 day?	Thu 10/10/19	Fri 10/11/19	141	0% Mahboob A2,Santos
145	Accounting/Billing	1 day?	Fri 10/11/19	Mon 10/14/1	S 144	0% Mahboob A2,Santos

	Task Name	Duration	Start	Finish	Prede% Comple	Resource Names
146	Sync with QB	1 day?	Mon 10/14/1	Tue 10/15/19	145 0%	Mahboob A2,Santos
147	Link to Android/iOS	1 day?	Tue 10/15/19	Wed 10/16/19	146 0%	Mahboob A2,Santos