

#	Task Name	Predecessors	Resource Names	% Complete	Start	Finish	Duration
1	Milestone 1		Sophia	100%	08/28/2020	09/06/2020	10 Days
2	Executive Summary			100%	08/28/2020	08/31/2020	4 Days
3	Description of Client		Sophia	100%	08/28/2020	08/28/2020	1 Day
4	Description of Need	3	Duncan	100%	08/29/2020	08/30/2020	2 Days
5	Establish Tech Needs	4	Thomas	100%	08/31/2020	08/31/2020	1 Day
6	Business Case Summary			100%	08/31/2020	09/03/2020	4 Days
7	Investigation of Client Needs	4	Duncan	100%	08/31/2020	08/31/2020	1 Day
8	Collection of Existing Data/Forms/Reports	25	Thomas	100%	09/02/2020	09/02/2020	1 Day
9	Detailed Textual Description	7	Thomas	100%	09/01/2020	09/01/2020	1 Day
10	Get Information about Business Rules		Duncan	100%	09/01/2020	09/03/2020	3 Days
11	Gantt Chart	26		100%	09/01/2020	09/06/2020	6 Days
12	List All Tasks For Milestone 1		Sophia	100%	09/01/2020	09/03/2020	3 Days
13	List All Tasks For Milestone 2		Sophia	100%	09/01/2020	09/03/2020	3 Days
14	List All Tasks For Milestone 3		Sophia	100%	09/01/2020	09/03/2020	3 Days
15	List All Tasks For Milestone 4		Maura	100%	09/01/2020	09/03/2020	3 Days
16	Mark All Estimated Completion Dates		Duncan	100%	09/01/2020	09/03/2020	3 Days
17	Mark All Due Dates of Entire Milestones		Thomas	100%	09/01/2020	09/01/2020	1 Day
18	Assign Group Member Responsible for Each Task		Sophia	100%	09/01/2020	09/03/2020	3 Days
19	Identify Predecessors For Tasks (As Needed)	12,13,14,15	Sophia	100%	09/04/2020	09/06/2020	3 Days
20	Client Contract			100%	09/01/2020	09/03/2020	3 Days
21	Service Description	8	Maura	100%	09/03/2020	09/03/2020	1 Day

#	Task Name	Predecessors	Resource Names	% Complete	Start	Finish	Duration
22	Service Expectations	7	Thomas	100%	09/01/2020	09/01/2020	1 Day
23	Disclaimer to Client (This is a Student Project)	7	Maura	100%	09/01/2020	09/01/2020	1 Day
24	Project Agreement	7	Duncan	100%	09/01/2020	09/01/2020	1 Day
25	Receive Client Signature On Contract	7	Sophia	100%	09/01/2020	09/01/2020	1 Day
26	Collection and Submission of Milestone 1		Sophia	100%	09/02/2020	09/02/2020	1 Day
27	Peer Evaluation 1	26	Maura, Sophia, Thomas, Duncan	100%	09/03/2020	09/03/2020	1 Day
28	Milestone 2		Thomas	100%	09/07/2020	09/22/2020	16 Days
29	Memo of Changes			100%	09/07/2020	09/09/2020	3 Days
30	Highlight All Changes	1	Maura	100%	09/07/2020	09/07/2020	1 Day
31	Write Out All Changes	30	Sophia	100%	09/08/2020	09/08/2020	1 Day
32	Updated Project Plan	31	Duncan	100%	09/09/2020	09/09/2020	1 Day
33	Create an ERD	30,31,32		100%	09/10/2020	09/13/2020	4 Days
34	Create Entities (at least 5)	32	Thomas	100%	09/10/2020	09/10/2020	1 Day
35	Identify Attributes	34	Sophia	100%	09/11/2020	09/13/2020	3 Days
36	Identify Attributes and Identifiers	34	Maura	100%	09/11/2020	09/11/2020	1 Day
37	Determine ERD Relationships and Cardinalities	36	Sophia	100%	09/12/2020	09/12/2020	1 Day
38	Add Associative Entities where needed	37	Duncan	100%	09/13/2020	09/13/2020	1 Day
39	Create a Relational Model			100%	09/14/2020	09/16/2020	3 Days
40	Map Entities to Relations and Map Attributes	38	Thomas	100%	09/14/2020	09/14/2020	1 Day
41	Identify Primary and Foreign Keys in RD	40	Sophia, Maura	100%	09/15/2020	09/15/2020	1 Day
42	Link Foreign Keys to Primary Keys	41	Sophia, Maura	100%	09/16/2020	09/16/2020	1 Day

#	Task Name	Predecessors	Resource Names	% Complete	Start	Finish	Duration
43	Collection & Submission of Milestone 2	42	Thomas	100%	09/22/2020	09/22/2020	1 Day
44	Peer Evaluation 2	43	Maura, Duncan, Thomas, Sophia	100%	09/22/2020	09/22/2020	1 Day
45	Milestone 3		Duncan	100%	10/02/2020	10/13/2020	12 Days
46	Detailed Memo of Changes			100%	10/02/2020	10/04/2020	3 Days
47	Highlight All Changes	43	Maura	100%	10/02/2020	10/02/2020	1 Day
48	Write Out All Changes	47	Sophia	100%	10/03/2020	10/03/2020	1 Day
49	Updated Project Plan	48	Duncan	100%	10/04/2020	10/04/2020	1 Day
50	Create a Database	49		100%	10/05/2020	10/11/2020	7 Days
51	Write Database Table Creation Scripts	48	Thomas	100%	10/05/2020	10/05/2020	1 Day
52	Take Screenshot of Reverse-engineered Database	51	Maura	100%	10/06/2020	10/06/2020	1 Day
53	Populate Table with Data	48	Duncan	100%	10/07/2020	10/11/2020	5 Days
54	Create Queries		Thomas	100%	10/07/2020	10/11/2020	5 Days
55	Database Population Scripts	52	Sophia	100%	10/07/2020	10/07/2020	1 Day
56	Description of Queries	55	Duncan	100%	10/08/2020	10/08/2020	1 Day
57	Description of Views	56	Thomas	100%	10/09/2020	10/09/2020	1 Day
58	Description of Users	57	Maura	100%	10/10/2020	10/10/2020	1 Day
59	Sketches of Front-End Application/Client Interface	58	Sophia	100%	10/11/2020	10/11/2020	1 Day
60	Collection & Submission of Milestone 3	59	Duncan	100%	10/12/2020	10/12/2020	1 Day
61	Peer Evaluation 3	60	Maura, Duncan, Thomas, Sophia	100%	10/13/2020	10/13/2020	1 Day
62	Milestone 4		Maura	50%	10/14/2020	11/12/2020	30 Days
63	Memo of Changes			100%	10/14/2020	10/16/2020	3 Days

#	Task Name	Predecessors	Resource Names	% Complete	Start	Finish	Duration
64	Highlight All Changes	60	Thomas	100%	10/14/2020	10/14/2020	1 Day
65	Write Out All Changes	64	Maura	100%	10/15/2020	10/15/2020	1 Day
66	Updated Project Plan	65	Sophia	100%	10/16/2020	10/16/2020	1 Day
67	Complete Database	66		100%	11/06/2020	11/07/2020	2 Days
68	SQL for Queries		Duncan	100%	11/06/2020	11/06/2020	1 Day
69	Description of Routines	68	Thomas	100%	11/07/2020	11/07/2020	1 Day
70	Usable Prototype	69		0%	11/08/2020	11/11/2020	4 Days
71	Home Page	69	Maura	0%	11/08/2020	11/08/2020	1 Day
72	Three Pages (that perform queries)	71	Sophia	0%	11/09/2020	11/09/2020	1 Day
73	Three Value-Added Features	72	Duncan	0%	11/10/2020	11/10/2020	1 Day
74	Updated Site Map	73	Thomas	0%	11/11/2020	11/11/2020	1 Day
75	Collection & Submission of Milestone 4	74	Maura	0%	11/12/2020	11/12/2020	1 Day
76				0%			

