

Project 1 Plan - Devin Cornacchio

Sr. No.	Activity / Deliverable	Date	Owner	Stakeholders	Remarks
1	Choose topic to research.	3/25/2020	Devin Cornacchio	Devin	
2	Draft analysis and documentation plan.	3/25/2020	Devin Cornacchio	Devin	use Abhishek's plan template
3	Deliver plan.	3/25/2020	Devin Cornacchio	Devin, Abhishek, batchmates	
4	Determine quantifiable paramaters for comparative analysis.	3/27/2020	Devin Cornacchio	Devin	
5	Obtain data.	3/27/2020	Devin Cornacchio	Devin	Wikipedia & Kaggle reliable sources
6	Record findings in Excel.	3/27/2020	Devin Cornacchio	Devin	only include where data found for all samples
7	Calculate percentiles of respective samples for each parameter.	3/27/2020	Devin Cornacchio	Devin	poorest = 1st percentile, greatest = 100th
8	Average percentiles across parameters.	3/27/2020	Devin Cornacchio		avg()
9	Determine ranks/winner.	3/27/2020	Devin Cornacchio	Devin	highest average percentile wins
10	Group parameters by category.	3/27/2020	Devin Cornacchio	Devin	
11	Generate infographics.	3/27/2020	Devin Cornacchio	Devin	horizontal bar graphs for best comparison
12	Deliver Excel report.	3/27/2020	Devin Cornacchio	Devin, Abhishek, batchmates	
13	Draft 3NF-normalized entity relationship diagram.	3/27/2020	Devin Cornacchio	Devin	
14	Deliver ERD.	3/27/2020	Devin Cornacchio	Devin, Abhishek, batchmates, Sophia	
15	Create SQL database.	3/27/2020	Devin Cornacchio	Devin	db fiddle - MySQL
16	Generate tables in schema.	3/27/2020	Devin Cornacchio	Devin	
17	Transfer/insert Excel records.	3/27/2020	Devin Cornacchio	Devin	
18	Join appropriate tables.	3/27/2020	Devin Cornacchio	Devin	
19	Query values, views, and joins.	3/27/2020	Devin Cornacchio	Devin	ensure DDL, DML, DQL included
20	Test script.	3/27/2020	Devin Cornacchio	Devin	
21	Debug code.	3/27/2020	Devin Cornacchio	Devin	
22	Deliver SQL queries.	3/27/2020	Devin Cornacchio	Devin, Abhishek, batchmates, Sophia	
23	Draft Unix shell script of sample size.	3/31/2020	Devin Cornacchio	Devin	
24	Output script in alphabetical order into text file.	3/31/2020	Devin Cornacchio	Devin	
25	Deliver script.	3/31/2020	Devin Cornacchio	Devin, Abhishek, batchmates	
26	Include findings into PowerPoint slides.	3/31/2020	Devin Cornacchio	Devin	
27	Design slideshow aesthetics.	3/31/2020	Devin Cornacchio	Devin	font, color, graphics, etc.

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28	Draft presentation script.	3/31/2020	Devin Cornacchio	Devin	speaker notes beneath slides
29	Time reading.	3/31/2020	Devin Cornacchio	Devin	must be under ten minutes
30	Omit superfluous content.	3/31/2020	Devin Cornacchio	Devin	if reading over ten minutes
31	Mock presentation.	3/31/2020	Devin Cornacchio	Devin, audience	audience TBD
32	Obtain feedback from audience.	3/31/2020	Devin Cornacchio	Devin, audience	immediately following presentation
33	Revise slides and script accordingly.	3/31/2020	Devin Cornacchio	Devin	
34	Deliver PowerPoint.	3/31/2020	Devin Cornacchio	Devin, Abhishek, batchmates	
35	Present Project 1.	4/1/2020	Devin Cornacchio	Devin, Abhishek, batchmates, auxiliary Revature staff	