

ITD112 - Final Presentation

Project members: _____

Presentation schedule: January 11-13, 2023

General instruction: Prepare a presentation with introduction, EDA, methods/procedures in developing the final outputs. Also, have a demonstration of the Web application.

Grading Rubric

Items	Points Available	Points Received	Comments
Final output (Project #1) - Using the principles of data story telling develop a Dashboard (web app) for the dengue data from 2016-2021.			
Data Quality – cleansed and transformed	30		
Choosing the right plot/graph for the visuals	40		
Data story elements – beginning and end, context and settings, narration, causation and insights, temporality or time period.	40		
Layout - it well organized	20		
Design and aesthetics - Appropriate use of color and design	20		
Creativity and Innovation - show good overall design	30		
Extra points (Integration of RDBMS)	(30)		
Total Points	180		
Final output (Project #2) - Look for a dataset (with Latitude and Longitude features) to develop a dashboard with any of the geoplots (Dot Map, Choropleth, Connection Map).			
Data Quality – cleansed and transformed	30		
Choosing the right plot/graph for the visuals (Geo plots required)	40		
Data story elements – beginning and end, context and settings, narration, causation and insights, temporality or time period.	40		
Layout - it well organized	20		
Design and aesthetics - Appropriate use of color and design	20		
Creativity and Innovation - show good overall design	30		
Extra points (Integration of RDBMS)	(30)		
Total Points	180		

Oral Presentation Rubrics

Item	Points Available	Points Received	Comments
Introduction <ul style="list-style-type: none">Describe the purpose of the projects	15		
Content <ul style="list-style-type: none">Exploratory data analysis (EDA) of the datasets of each projects.Methods and process in developing the projectsProject outputs	45		
Presentation <ul style="list-style-type: none">Speaker maintains good eye contact with the audience.Speaker uses a clear, audible voice.Delivery is poised, controlled, and smooth.Good language skills and pronunciation are used.Visual aids are well prepared, informative, effective, and not distracting.Length of presentation is within the assigned time limits.Information was well communicated.	40		
Total Points	100		