

ETL Project Proposal

UNCC Data Analytics & Visualization Bootcamp

Project Title:	ETL Project: USA Vs India COVID-19 Cases
Team members:	Jared Nieves Zackery Rogers
Project Description:	The team will extract, transform, and load 2020 daily covid-19 case data from the USA and India. The data will be cleaned and usable to perform a comparison between the two country's' case data.
Dataset(s) to be used:	Source: Kaggle Dataset Name: COVID-19 in USA File Type: .csv Source: Data.World Dataset Name: Covid19India File Type: .json
Rough Breakdown of Tasks:	Topic idea generation Documentation of project proposal Manage GitHub Create Jupyter Notebook & conduct data pull / merge Clean data & format data Database Creation - PostgreSQL Load to PostgreSQL