Anand & Bryan Analytics   
ETL Project

Date: 12/17/2019

# Overview

## Project Background and Description

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|  | This ETL Project is performed under UC Davis Data Analytics Boot Camp. Anand Purohit & Bryan Souza are main contributor for this project. Aim of this project is to Extract, Load & Transform Data for Production use. |

## Project Scope

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|  | 1. Find Datasets form www.kaggle.com and www.data.world 2. Extract data from datasets 3. Transform Data 4. Load Data to Database |

## High-Level Requirements

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|  | We will be using following tools to complete this project   1. Google Cloud Big-Query Python Module to extract data from datasets 2. Pandas to Transform datasets to prepare them to load database 3. Pgadmin PostgreSQL will be used to create database and load data |
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## Specific Exclusions from Scope

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|  | This project will be delivered by 12/21/2019 |
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# Approval and Authority to Proceed

We approve the project as described above, and authorize the team to proceed.

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| Name | Title | Date |
| Mark Navalta | TA |  |
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| Approved By |  |  | Date |  | Approved By |  |  | Date |