Parse Worksheet Submission

Byrd Vis Lab <vlbyrd@purdue.edu>
Thu 9/2/2021 11:08 AM
To: Rusk, Nathan Kyle <nrusk@purdue.edu>

Parse Worksheet

Thank you for completing this worksheet!
A copy of your responses are included below.

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Response Summary:

Parse Worksheet

Goal: to understand the structure of the data
Objectives: Students will change data into a format that tags each part of the data with its intended use
Outcomes: Every element of the data will be broken into its individual parts

1. Student Information *

First Name	Nathan
Last Name	Rusk
Course (e.g. CGT 270-001)	CGT 21000-09
Term (e.g. F2019)	F2021

2. Email Address*
nrusk@purdue.edu

3. Visualization Assignment *
- Lab Assignment

Understand

4. Parse Data: List each field and its data type. Refer to Fry (page 8-9, 2007) for examples of description of different data types (string, float, character, integer), you can also create user defined types (some combination that uniquely identifies data like the Index type in the Fry 2007 page 9 example) *
disney_plus_shows.csv
imdb_id - string, title - string, plot - string, type - string, rated - string, year - integer, released_at - string, added_at - string, runtime - string, genre - string, director - string, writer - string, actors - string, language - string, country - string, awards - string, metascore - integer or string if N/A, imdb_rating - float, imdb_votes - integer or string if comma is included.

5. Assumptions: List any assumptions you are making about the data and/or the visualization challenge (aka the project) *