**Project 1: Analytics on Human Behavior and Music Preferences**

**Problem:** Given the music preferences, do people make up any clusters of similar behavior?

**Dataset:** <https://www.kaggle.com/miroslavsabo/young-people-survey>

**Goal:** To be able to predict music preferences based on behavior and personality traits.

**Project 2: Analytics on World Happiness**

**Problem:** How can measurements of well-being can be used effectively to assess the progress of nations?

**Dataset:** <https://www.kaggle.com/unsdsn/world-happiness>

**Goal:** To determine the extent to which each of six factors – economic production, social support, life expectancy, freedom, absence of corruption, and generosity – contribute to happiness across various countries.

**Project 3: Human Resources Analytics**

**Problem:** Why are our best and most experienced employees leaving prematurely?

**Dataset:** <https://www.kaggle.com/ludobenistant/hr-analytics>

**Goal:** To predict which valuable employees will leave next.