

# IST 707: Data Analytics

## World Happiness Report Analytics

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# Topics

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- About the Data
- Analysis on the data
- Models
- Results comparison

# About the Data

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## World Happiness Report

**Source:** Kaggle

(<https://www.kaggle.com/unsdsn/world-happiness>)

**Description:**

Data set ranking the happiness score of 155 countries around the world. Released annually resulting from Gallup polls.

**Key Fields:** (Indexes) GDP per capita, social support, healthy life expectancy, freedom to make life choices, generosity, and perceptions of corruption

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# About the Data (cont'd)

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# Analysis

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# Analysis

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# Models

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# Models

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[https://holden-herrell.github.io/IST707\\_GROUP\\_PROJECT\\_VIZ/network%20plot.html](https://holden-herrell.github.io/IST707_GROUP_PROJECT_VIZ/network%20plot.html)



# Anticipated Results

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