**Advanced R Visualization Project Proposal**

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**Dataset**:

[World Happiness Report](https://worldhappiness.report/ed/2022/)

**Source:**

<https://happiness-report.s3.amazonaws.com/2022/DataForTable2.1.xls>

**Description**:

This year marks the 10th anniversary of the World Happiness Report, which uses global survey data to report how people evaluate their own lives in more than 150 countries worldwide. The World Happiness Report 2022 reveals a bright light in dark times. The pandemic brought not only pain and suffering but also an increase in social support and benevolence. As we battle the ills of disease and war, it is essential to remember the universal desire for happiness and the capacity of individuals to rally to each other’s support in times of great need.

**Dataset Description:**

| **Date** | **Country** | **Attributes** |
| --- | --- | --- |
| 2005-2021 | Afghanistan  Albania  Algeria  Angola  Argentina  Armenia  Australia  Austria  Azerbaijan  Bahrain  Bangladesh  Belarus  Belgium  Belize  Benin  Bhutan  Bolivia  Bosnia and Herzegovina  Botswana  Brazil  Bulgaria  Burkina Faso  Burundi  Cambodia  Cameroon  Canada  Central African Republic  Chad  Chile  China  Colombia  Comoros  Congo (Brazzaville)  Congo (Kinshasa)  Costa Rica  Croatia  Cuba  Cyprus  Czechia  Denmark  Djibouti  Dominican Republic  Ecuador  Egypt  El Salvador  Estonia  Eswatini  Ethiopia  Finland  France  Gabon  Gambia  Georgia  Germany  Ghana  Greece  Guatemala  Guinea  Guyana  Haiti  Honduras  Hong Kong S.A.R. of China  Hungary  Iceland  India  Indonesia  Iran  Iraq  Ireland  Israel  Italy  Ivory Coast  Jamaica  Japan  Jordan  Kazakhstan  Kenya  Kosovo  Kuwait  Kyrgyzstan  Laos  Latvia  Lebanon  Lesotho  Liberia  Libya  Lithuania  Luxembourg  Madagascar  Malawi  Malaysia  Maldives  Mali  Malta  Mauritania  Mauritius  Mexico  Moldova  Mongolia  Montenegro  Morocco  Mozambique  Myanmar  Namibia  Nepal  Netherlands  New Zealand  Nicaragua  Niger  Nigeria  North Cyprus  North Macedonia  Norway  Oman  Pakistan  Palestinian Territories  Panama  Paraguay  Peru  Philippines  Poland  Portugal  Qatar  Romania  Russia  Rwanda  Saudi Arabia  Senegal  Serbia  Sierra Leone  Singapore  Slovakia  Slovenia  Somalia  Somaliland region  South Africa  South Korea  South Sudan  Spain  Sri Lanka  Sudan  Suriname  Sweden  Switzerland  Syria  Taiwan Province of China  Tajikistan  Tanzania  Thailand  Togo  Trinidad and Tobago  Tunisia  Turkey  Turkmenistan  Uganda  Ukraine  United Arab Emirates  United Kingdom  United States  Uruguay  Uzbekistan  Venezuela  Vietnam  Yemen  Zambia  Zimbabwe | Life Ladder  Log GDP per capita  Social support  Healthy life expectancy at birth  Freedom to make life choices  Generosity  Perceptions of corruption  Positive affect  Negative affect  Confidence in national government |