Advanced R Visualization Project Proposal

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Dataset:

World Happiness Report

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	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

	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	