

Model Development Phase Template

Date	15 March 2024
Team ID	735799
Project Title	WORLD HAPPINESS REPORT
Maximum Marks	5 Marks

Feature Selection Report Template

In the forthcoming update, each feature will be accompanied by a brief description. Users will indicate whether it's selected or not, providing reasoning for their decision. This process will streamline decision-making and enhance transparency in feature selection.

Feature	Description	Selected (Yes/No)	Reasoning
GDP per Capita	Measures the economic performance of a country and indicates the average income of its citizens.	Yes	Economic stability and wealth are significant indicators of happiness as they provide access to resources, healthcare, and education.
Social Support	Measures the perceived availability of support from family, friends, and the community.	Yes	Strong social networks are crucial for emotional well-being and coping with stress.

Healthy Life Expectancy	The average number of years a person can expect to live in good health.	Yes	Good health is a fundamental aspect of happiness, affecting both physical and mental well-being.
Freedom to Make Life Choices	Measures the degree to which people feel they have the freedom to make choices about their lives.	Yes	Autonomy and the ability to make personal choices are important for individual happiness and fulfillment.
Generosity	Measures the amount of charitable donations and the general sense of altruism in a country.	Yes	Acts of generosity and helping others can boost personal happiness and foster a sense of community.
Perceptions of Corruption	Measures the level of corruption in government and business as perceived by the public.	Yes	High levels of corruption can erode trust in institutions and decrease overall happiness by creating an environment of unfairness and instability.