







## **Model Development Phase Template**

| Date          | 16 July 2024                        |  |
|---------------|-------------------------------------|--|
| Team ID       | 739942                              |  |
| Project Title | Freedom of the World Classification |  |
| 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   |
|------------------|--|-------------------|---|
| Political Rights | Measures the extent of political freedoms and civil liberties. | Yes               | Essential for evaluating the overall level of freedom in a country.         |
| Civil Liberties  | Assesses individual rights, including freedom of expression.   | Yes               | Crucial for determining the degree of personal freedoms and social justice. |





| Freedom of Press       | Evaluates the level of press freedom and media independence.     | Yes | Key indicator of free expression and access to information.                           |
|------------------------|--|-----|---|
| Electoral Process      | Examines the fairness of elections and political pluralism.      | Yes | Fundamental to understanding the democratic process in a country.                     |
| Rule of assembly       | Assesses the extent of legal equality and independent judiciary. | Yes | Important for measuring the integrity of legal and judicial systems.                  |
| Freedom of<br>Assembly | Measures the ability to gather and protest without interference. | Yes | Reflects the ability of citizens to engage in collective action and express dissent.  |
| Religious Freedom      | Evaluates the freedom to practice and change religion.           | Yes | Critical for assessing individual rights and religious tolerance.                     |
| Economic<br>Freedom    | Measures the freedom to engage in economic activities.           | Yes | Important for understanding the relationship between economic and political freedoms. |
| Internet Freedom       | Assesses the accessibility and freedom of online activities.     | Yes | Reflects modern aspects of freedom, including information access and digital rights.  |





| Gender Equality            | Evaluates the extent of equal rights and opportunities for women.     | Yes | Essential for measuring social equality and inclusivity.   |
|----------------------------|---|-----|--|
| Minority Rights            | Measures the protection and inclusion of minority groups.             | yes | Important for assessing societal inclusivity and protection of vulnerable groups.                              |
| Freedom of<br>Movement     | Examines the ability to travel and relocate freely.                   | yes | Reflects personal autonomy and mobility rights.  |
| Government<br>Transparency | Assesses openness and accountability in government operations.        | yes | Reflects personal autonomy and mobility rights.  |
| Freedom of violence        | Measures the extent of personal security and protection from violence | no  | Not consistently significant; early check-in requests do not provide strong predictive value for cancellations |