

Model Development Phase Template

Date	15 March 2024
Team ID	SWTID1719942077
Project Title	Career Mapper
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
Age	Numeric	Yes	The career paths which one can follow is a function of age the career options open and one can try at age 40 is quite different from one at age 10
Gender	Male/Female	Yes	In many career options there exist a gender bias for example for the job of nurse females are preferred as the job require high emotional IQ which are generally higher in female
Education level	UG/PG/PHD/other	Yes	Many career options require certain qualifications to enter for example research positions generally require PHD in that particular field

Interests	Text	Yes	General description of what one like is important as it gives an idea what one like