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| Date | 2 October 2022 |
| Team ID | PNT2022TMID10517 |
| Project Name | University Admit Eligibility Predictor |

Proposed solution template:

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| **S.NO** | **parameter** | **Description** |
| 1. | Problem statement (problem to be solved) | * Students are often worried about their chances of admission to University. The aim of this project is to help students in shortlisting universities with their profiles. The predicted output gives them a fair idea about their admission chances to a particular university. This analysis should also help students who are currently preparing or will be preparing to get a better idea. |
| 2. | Idea/ solution description | * College admission prediction based on their performance. Inputs like class 10th marks, and 12th marks. GRE rank has taken then predicted the best-suited college for them. * Based on the previous based data, dependent on that. we can predict which college is suitable. * Use a random forest to predict the probability of being accepted into graduate programs. |
| 3. | Novelty/uniqueness | * This application is useful for students those who are applying to universities. * They can predict, which university they can get a seat. |
| 4. | Social impact/ customer satisfaction | * It helps the students to save the time and money that they have to spend at education consultancy firms. * Building an efficient university research site for the students who have been planning to apply for master programs in various disciplines. |
| 5. | Business Model (Revenue Model) | * Many higher education institutions are investing in new business models with an emphasis on attracting and engaging lifelong learners. And innovation is more important than tradition, new models require digital experts& upgraded technology. |
| 6. | Scalability of the solution | * When we predict university admission it helps the students save time and money. |
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