Project Design Phase ProposedSolutionTemplate

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| Date | 24July2025 |
| TeamID | PNT2025TMID09231 |
| ProjectName | VisualizingHousingMarketTrends: An  AnalysisofSalePricesandFeaturesusing Tableau |
| MaximumMarks | 2Marks |

**ProposedSolutionTemplate:**

Projectteamshallfillthe followinginformationintheproposedsolutiontemplate.

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| **S.No.** | **Parameter** | **Description** |
| 1. | ProblemStatement(Problemtobe solved) | ClearlydefinesABCCompany'schallengeswith housing market analysis. |
| 2. | Idea/Solutiondescription | DetailstheTableau-basedanalyticssolution with Flask integration. |
| 3. | Novelty/Uniqueness | Highlights the multi-dimensional analysis approachandscenario-basedvisualizations. |
| 4. | Social Impact/Customer Satisfaction | Explainsbenefitsformarkettransparencyand fair pricing. |
| 5. | Business Model(RevenueModel) | Proposesatieredsubscriptionmodelwith additional revenue streams. |
| 6. | ScalabilityoftheSolution | Describes how the solution can grow with increaseddata,users,andmarketexpansion. |