## Customer Journey Map:-

| Date         | 20 June 2025  |
|--------------|---|
| Team ID      | LTVIP2025TMID38975  |
| Project Name | Visualizing Housing Market Trends: An Analysis of Sale<br>Prices and Features using Tableau |

| SNO | Perspective              | Discover  | Explore &<br>Compare   | Analyse Insights  | Decide &Act   | Reflect &Reuse   |
|-----|--------------------------|---|--|---|---|--|
| 1   | Goals &<br>Motivations   | Help me find<br>reliable, visual<br>housing market<br>data.           | Help me find<br>reliable, visual<br>housing<br>market data.              | Help me find<br>patterns, trends,<br>and high-growth<br>areas.                    | Help me make a<br>confident<br>buying or<br>investment<br>decision        | Help me revisit<br>and track areas<br>I'm interested in                            |
| 2   | Actions/Interact<br>ions | Searching online<br>for dashboards or<br>price trend tools            | Filtering by<br>location, price,<br>home size,<br>time                   | Analyzing price<br>heatmaps,<br>comparing<br>multiple<br>neighborhoods            | Exporting or<br>saving visuals;<br>shortlisting<br>areas or<br>properties | Returning to the<br>dashboard,<br>setting alerts, or<br>exporting data             |
| 3   | Touch Points             | Google search,<br>housing blogs,<br>YouTube explainer<br>videos       | Tableau<br>dashboard<br>interface;<br>dropdown<br>filters, charts        | Time-series<br>graphs, regional<br>comparison<br>dashboards,<br>scatter plots     | Export/downloa<br>d buttons, note-<br>taking tools,<br>top-5 list feature | Email alerts,<br>saved<br>dashboards,<br>revisit<br>bookmarks                      |
| 4   | Positive<br>Moments      | Finding a well-<br>designed<br>dashboard or<br>overview video         | Easy<br>comparison of<br>two cities or<br>house types                    | Discovering an<br>undervalued<br>area with rising<br>prices                       | Feeling<br>empowered to<br>shortlist or pitch<br>to investors             | Seeing saved<br>trends or<br>confirming their<br>prior<br>assumptions              |
| 5   | Pain Points              | Overwhelmed by<br>scattered or<br>outdated data<br>sources            | Dashboard too<br>complex for<br>first-time<br>users; too<br>many filters | Charts hard to interpret; lack of clear insight summaries                         | Analysis<br>paralysis: afraid<br>of choosing the<br>wrong area            | No reminders or<br>saved state;<br>forced to redo<br>filters                       |
| 6   | Opportunity's            | Create a clean<br>landing page with<br>one-click access<br>to visuals | Add presets<br>like<br>"Affordable<br>cities" or "Top<br>ROI areas"      | Include<br>narrative<br>summaries:<br>"This area grew<br>10% in last 6<br>months" | Build a<br>recommendatio<br>n engine or<br>"Decision<br>Helper" widget    | Allow account<br>login to save<br>preferences;<br>enable area<br>tracking & alerts |