Requiremental Analysis

My team journey

27/08/2025

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| Steps | What does the **person (or group) typically experience?** | **Interactions** | **Things** | **Places** | **People** |
| **Enter** | Project idea initiated and approved | Project proposal, faculty approval | Project plan, goal statement | Online website | Faculty guide,team mates |
| **Explore** | Gathering datasets from reliable sources (Govt. sites, etc.) | Dataset selection, review processes | Excel sheets, CSV files | Online data portals | Team members |
| **Engage** | Data cleaning and preparation for analysis | Data filtering, transformation | Tableau Prep, Excel, Python | Local computer/lab | Team collaborators |
| Create | Building dashboards and visuals in Tableau | Design choices, chart selections | Tableau Desktop/Web | Computer lab | Team members, mentor |
| Reflect | Gaining insights from visualizations | Reviewing graphs, drawin conclusions | Dashboards (line, bar, pie) | Presentation room | Mentor, peers |
| **Extend** | Sharing results and applying findings | Presentations, reports, community awareness | PowerPoint, posters, blog | Expo, seminars | General audience |
| **Evaluate** | Gathering feedback and reflecting on improvements | Feedback forms, Q&A | Evaluation sheets, surveyS | Project review meeting | Reviewers,  ’U |