

Team Matrix

Timeline



| | Linda | Nico | Philipp | Jean-Luc | Stefan |
|-----------------------------------|---|--|---|--|--|
| Idea Creation & Task Distribution | Provided creative input and early feedback that helped shape the project direction | Contributed technical ideas and helped define the feasibility of the concept | Added structure to the planning by outlining the technical workflow and data approach | Shared insights about tax data requirements and early SQL considerations during brainstorming | Helped refine the project scope and contributed ideas that shaped the initial concept. |
| Project Oversight & Coordination | Assisted with organisational tasks and helped maintain smooth communication. | | | Led coordination on the data side and supported planning around tax values and structure. | Supported the team with small organisational steps during coordination. |
| Main App & Streamlit Coding | | Nico led the frontend implementation and ensured all components worked with the backend logic. | Philipp built the backend architecture, cleaned datasets, and implemented core application logic. | Provided initial tax and data research that informed how parts of the backend were structured. | |
| Code Visualization | Gave input to improve the readability and user experience of the visualisations. | Integrated the visualisations into the frontend and ensured correct rendering. | Developed the backend logic that generated the visualisation data. | | |
| Machine Learning | | Implemented the ML integration layer and linked the model outputs to the user interface. | Implemented the backend ML logic and prepared the datasets used for model processing. | | Gave feedback on the ML results and helped spot small issues during tests. |
| Video & Presentation | Led the video production, including editing and shaping the final visual narrative. | | | Contributed supporting material and helped refine parts of the content used in the video and presentation. | Took the lead in creating and structuring the project presentation. |
| Final Check | Checked usability and user experience in the final review. | Verified frontend behaviour and interaction with the backend | Reviewed backend logic and ML outputs for correctness. | Checked tax-related values and ensured consistency in the final version. | Oversaw the final pass and confirmed overall completeness. |

Roles:

Lead

Associate

Support

Stand by