Team Expertise:

Our team’s extensive expertise enables us to design and develop Rakusens' visualisation dashboard with precision and efficiency. With strong background knowledge on software systems security, we understand the importance of securely handling data, ensuring that CSV files are safely imported into the database while maintaining integrity and protection. Our experience in designing well-structured system architectures, using tools such as UML and ERD diagrams, allows us to clearly define and map out the system’s design. Additionally, our proficiency in languages such as HTML, CSS, and JavaScript enables us to design a visually engaging web application, while our expertise in Python enhances our ability to develop back-end systems and APIs. This combination ensures a seamless integration of front-end and back-end functionalities, resulting in a cohesive and high-performance platform. Moreover, our team’s experience with a wide range of AI models ensures a smooth and efficient integration process, as we are well-equipped to comprehend and work with the provided pre-trained model.

Team Rationale:

Our team’s approach is driven by a commitment to delivering a solution that not only meets Rakusen’s technical requirements but also aligns with their long-term goals of innovation and efficiency. With our strong understanding of various AI models and experience working with databases, we are well-positioned to deliver a reliable and scalable dashboard that will support the company’s transformation. By adopting a user-centred design approach, we aim to equip Rakusen’s operators and managers with valuable data-driven insights that enhance operational efficiency and foster sustainable growth.