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| Power BI Dashboard for Healthcare Patient Waiting List Analysis |
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# Overview

## Project scope

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|  | This project aimed to enhance the healthcare system’s efficiency by developing a comprehensive Power BI dashboard that tracks and analyzes patient waiting lists. The dashboard provides real-time tracking of the current status of patients on waiting lists and delves into historical monthly trends across inpatient and outpatient categories. It also offers a granular view through specialty-level and age profile analyses. |

## Requirement Gathering

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|  | Identifying the stakeholders and align business objectives with data insights, conducting preliminary data studies, and establishing project scope. |

## Data Transformation and Modeling

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|  | Aggregating data from diverse sources for a holistic view.  Refining and structuring data to lay the foundation for insightful analysis.  Sketching out the dashboard’s architecture to ensure logical flow and accessibility. |
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## Data Visualization

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|  | * Crafting intuitive charts and graphs that encapsulate complex data narratives. * Building Dashboard Design -Tailoring the aesthetic elements to enhance user experience. * Embedding dynamic features for user engagement and seamless data exploration. |

## Testing

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Rigorous validation to guarantee accuracy and reliability,

## Conclusion

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|  | The resultant dashboard serves as an invaluable tool for hospital administrators, providing actionable insights into patient management and operational efficiency. |