

## Data Collection and Preprocessing Phase

Date	10 December 2024
Team ID	739876
Project Title	Alzheimer Disease Prediction
Maximum Marks	2 Marks

### Data Collection Plan & Raw Data Sources Identification Template

The data collection plan for Alzheimer disease prediction involves gathering diverse MRI scan images. Raw data sources include Kaggle data source.

Section	Description
Project Overview	This project uses Deep learning models to predict Alzheimer's disease early by analyzing MRI scans.
Data Collection Plan	The data involves collecting MRI scans. Data will be processed to standardize formats for analysis.
Raw Data Sources Identified	Sources include publicly available datasets like Kaggle datasets for MRI scans.

### Raw Data Sources Template

Source Name	Description	Location/URL	Format	Size	Access Permissions
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Dataset	Collected from Kaggle. It contains two folders training and testing data.	<a href="https://www.kaggle.com/datasets/legendahmed/alzheimermridataset">https://www.kaggle.com/datasets/legendahmed/alzheimermridataset</a>	JPG	59.9 MB	Public
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