



Model Development Phase Template

Date	25 august 2024
Team ID	166
Project Title	deep learning techniques for breast cancer prediction
Maximum Marks	5 Marks

Model Selection Report

In the model selection report for future deep learning and computer vision projects, various architectures, such as CNNs or RNNs, will be evaluated. Factors such as performance, complexity, and computational requirements will be considered to determine the most suitable model for the task at hand.

Model Selection Report:

Model	Description
Cnn	Brief description Multilayer Perceptron. Convolutional Neural Network. Radial Basis Functional Neural Network. Recurrent Neural Network.
Neural network	neural network is a method in artificial intelligence (AI) that teaches computers to process data in a way that is inspired by the human brain. It is a type of machine learning (ML) process, called deep learning, that uses interconnected nodes or neurons in a layered structure that resembles the human brain.
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