Hand Sign Recognition using Transfer Learning

Winter 2022

Course: ENEL645 - Data Mining and Machine Learning

UNIVERSITY OF CALGARY

University of Calgary

Hand Sign Recognition using Transfer Learning

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by

Group - 13

Student Name	Student ID
Dishank Bhavsar	30136156
Jay Patel	30110511
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Instructor: Dr. Roberto Medeiros de Souza

Institution: University of Calgary

Place: Schulich School of Engineering, Calgary

Project Submission: Monday 4^{th} April, 2022



Task Division and Consensus Scores

Student Names	Contribution	Score
Dishank Bhavsar	Data collection and preparation of data set	3
Jay Patel	Video editing and preparation for final presentation	3
Karnav Joshi	Preparation of code for data collection	3
Manan Patel	Preparation of code for model training; training the model and using the model for the output prediction	3
Romil Patel	Literature review pertaining to the model selection; gather results after execution of the model	3
Vishal Patel	Report and documentation work	3

