

## Tentative timeline for the project

- 18<sup>th</sup> Jan - 27<sup>th</sup> Feb: Learn about deep learning and computer vision and learn how it could be applied to the project.
- 28<sup>th</sup> Feb - 28<sup>th</sup> March: Development of an efficient computer vision model using deep neural networks for the car.
- 29<sup>th</sup> March - 11<sup>th</sup> April: Adding various constraints to the model and validating it.
- 12<sup>th</sup> April - 26<sup>th</sup> April: Implementation of the segmentation module on the car.
- 27<sup>th</sup> April - 2<sup>nd</sup> May: buffer week <sup>1</sup>
- 4<sup>th</sup> May: Final presentation of the project. <sup>2</sup>

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<sup>1</sup>These are tentative timelines and may need to change depending on the complexity of the material encountered.

<sup>2</sup>This is a tentative date and is subject to the availability of guide.