



Bahria University
Discovering Knowledge

FINAL YEAR PROJECT REPORT
FINE-GRAINED MAKE AND MODEL
RECOGNITION
(MMR) OF CAR

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FINE-GRAINED VEHICLE RECOGNITION

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<p>Make and Model Recognition (MMR) of cars is an interesting area of research and the technology can be usefully exploited by law-enforcement agencies, surveillance and traffic-monitoring systems, self-guided vehicle systems etc. MMR is a subfield of vehicle analysis which also includes License-Plate Recognition (LPR) and Vehicle-Type Classification (VTC). Example of a possible MMR application is electronic tollgate where toll is collected on the basis of the car's make and model. Deep learning techniques can be applied to tackle this problem.</p>	
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