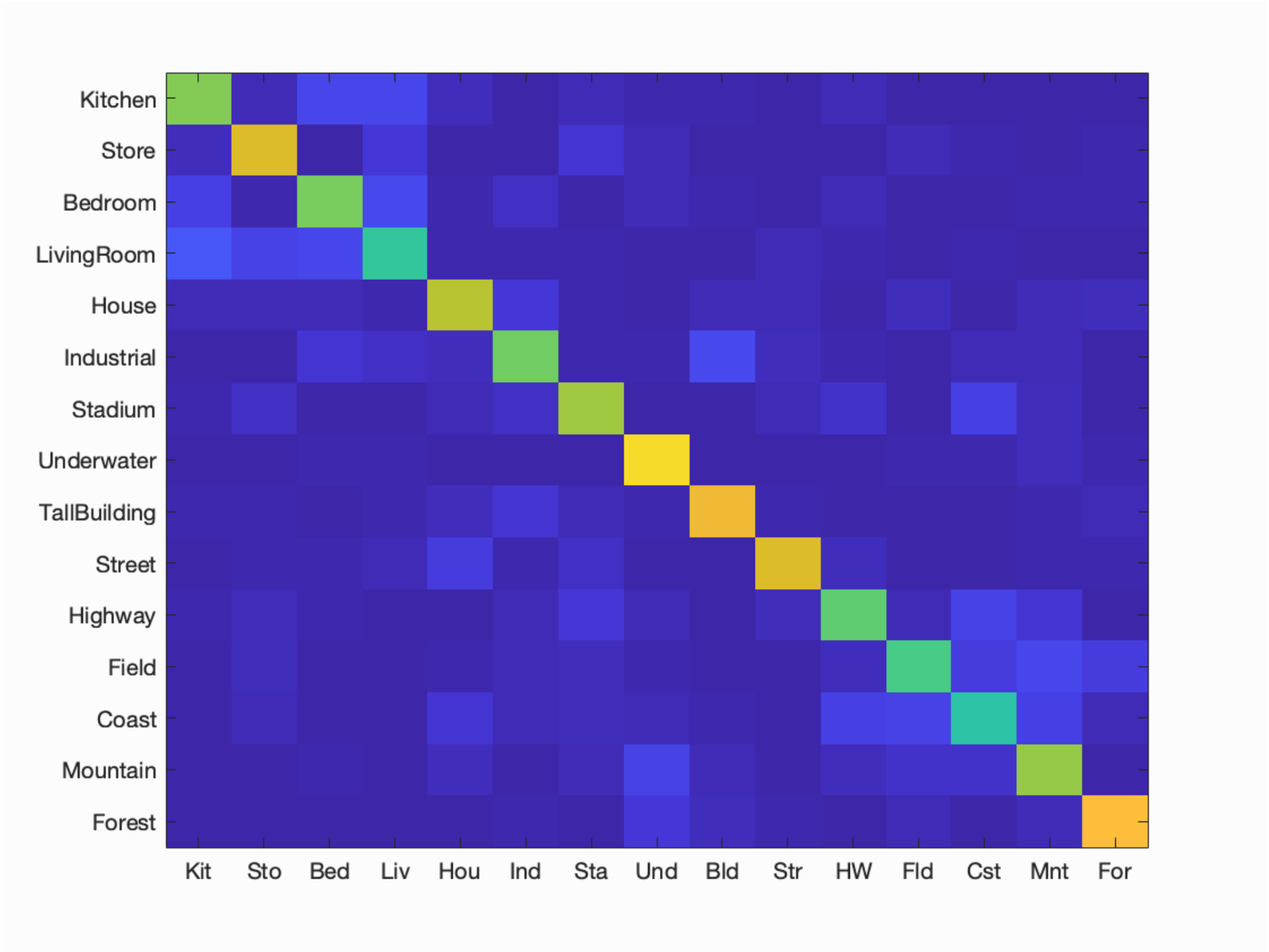




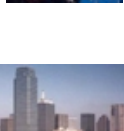
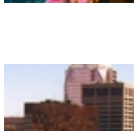
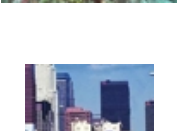
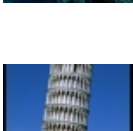
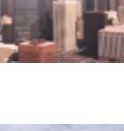
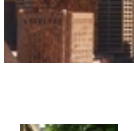

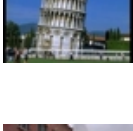

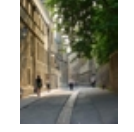


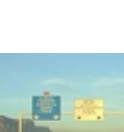
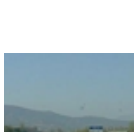

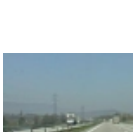

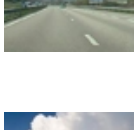

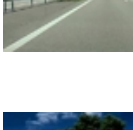




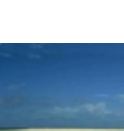
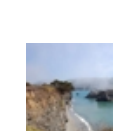
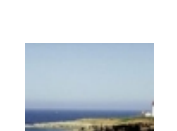
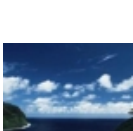

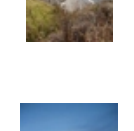



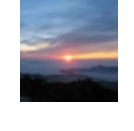

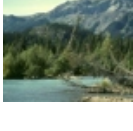


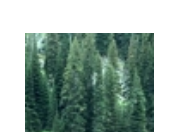




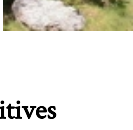


















































computer vision coursework visualisation



Accuracy (mean of diagonal of confusion matrix) is 0.704

Category name	Accuracy	Sample training images		Sample true positives		False positives with true label		False negatives with wrong predi label	
Kitchen	0.670					 LivingRoom	 TallBuilding	 Bedroom	 House
Store	0.780					 LivingRoom	 Field	 LivingRoom	 LivingRoom
Bedroom	0.660					 Industrial	 Industrial	 LivingRoom	 LivingRoom
LivingRoom	0.560					 Kitchen	 Store	 Coast	 Kitchen
House	0.730					 Bedroom	 Street	 Street	 TallBuilding
Industrial	0.650					 Street	 Field	 LivingRoom	 TallBuilding
Stadium	0.700					 Street	 Field	 LivingRoom	 TallBuilding

Underwater	0.920					Highway	Field	Coast	Highway
						Mountain	Store	Field	Bedroom
						Industrial	Industrial	Industrial	Kitchen
						Stadium	Industrial	House	Bedroom
TallBuilding	0.810					Mountain	Coast	Street	Coast
						Coast	Mountain	Forest	Industrial
						Field	Highway	Mountain	Underwater
						Forest	Field	Field	House
Street	0.780					Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
						Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
Highway	0.630					Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
						Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
Field	0.600					Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
						Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
Coast	0.540					Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
						Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
Mountain	0.690					Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
						Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
Forest	0.840					Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
						Field	Coast	Underwater	Field
						Coast	Mountain	Field	House
Category name	Accuracy	Sample training images				False positives with true label		False negatives with wrong prediction label	