Dog

Model	DB	Normal Query	Pick number	Distorted Image		Reverse Image	Orig Vid Found?	Clickbait Image	
Xception	Small	0		0		1	Y (top 2)	0	
Xception + RMAC	Small	2	2, 4	2	2, 4	1	Y (top 1)	2	2, 4
FasterRCNN	Small	0		0		0	N	0	
Xception	Large	0		0		0	N	0	
Xception + RMAC	Large	1	1	1	1	0	N	1	1
FasterRCNN	Large	0		0		0	N	0	

Games

Model	DB	Normal Query	Picks	Distorted Image		Reverse Image	Orig Vid Found?	Clickbait Image	
Xception	Small	4	1, 4, 6, 9	3	4, 6, 9, X	3	Y (top 5)	3	2, 7, 9, X
Xception + RMAC	Small	2	6, 9	2	6	1	Y (top 6)	2	2
FasterRCNN	Small	3	3, 5, 2009	0		1	N	2	5, 7
Xception	Large	0		0		0	N	0	
Xception + RMAC	Large	0		0		1	Y (top 1)	0	
FasterRCNN	Large	0		0		0	N	0	

Art

Model	DB	Normal Query	Picks	Distorted Sketch	Picks	Reverse Image	Orig Vid Found?	Clickbait Image	Picks
Xception	Small	1	1	1	1	2	Yes (top 6)	4	1, 2, 3, 4
Xception + RMAC	Small	1	9	1	9	2	Yes (top 6)	1	9
FasterRCNN	Small	0		0		0		0	
Xception	Large	0		0		0		0	
Xception + RMAC	Large	0		0		1	Yes (top 1)	0	
FasterRCNN	Large	0		0		1	Yes (top 2)	0	

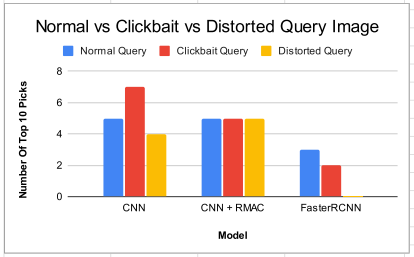
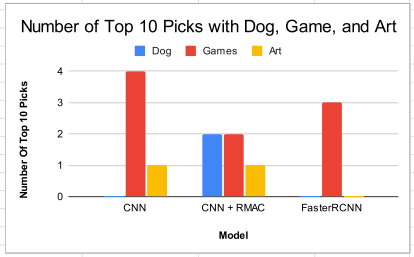
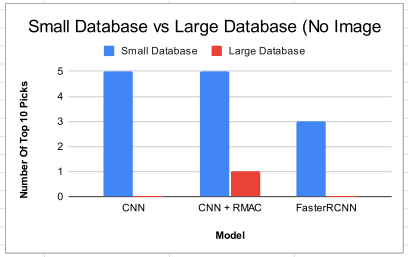
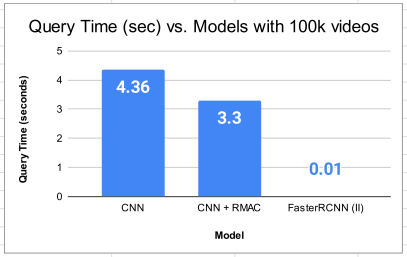
Top 5 or better? 0.7096774194

Lecture

Model	DB	Normal Query	Sketch Image
Xception	Small	0	0
Xception + RMAC	Small	0	0
FasterRCNN	Small	0	0
Xception	Large	0	0
Xception + RMAC	Large	0	0
FasterRCNN	Large	0	0

Model	Normal Query	Clickbait Query	Distorted Query
CNN	**5**	**7**	**4**
CNN + RMAC	**5**	**5**	**5**
FasterRCNN	**3**	**2**	**0**

Model	Dog	Games	Art
CNN	**0**	**4**	**1**
CNN + RMAC	**2**	**2**	**1**
FasterRCNN	**0**	**3**	**0**

Model	Small Database	Large Database
CNN	**5**	**0**
CNN + RMAC	**5**	**1**
FasterRCNN	**3**	**0**

Model	Num Videos in D	Query Time (s)
CNN	100000	4.36
CNN + RMAC	100000	3.3
FasterRCNN (II)	100000	0.01