iCoseg

iCoseg: Interactive Co-segmentation with Intelligent Scribble Guidance

Dhruv Batra Carnegie Mellon Univerity

www.ece.cmu.edu/~dbatra

Adarsh Kowdle Cornell University apk64@cornell.edu

Devi Parikh

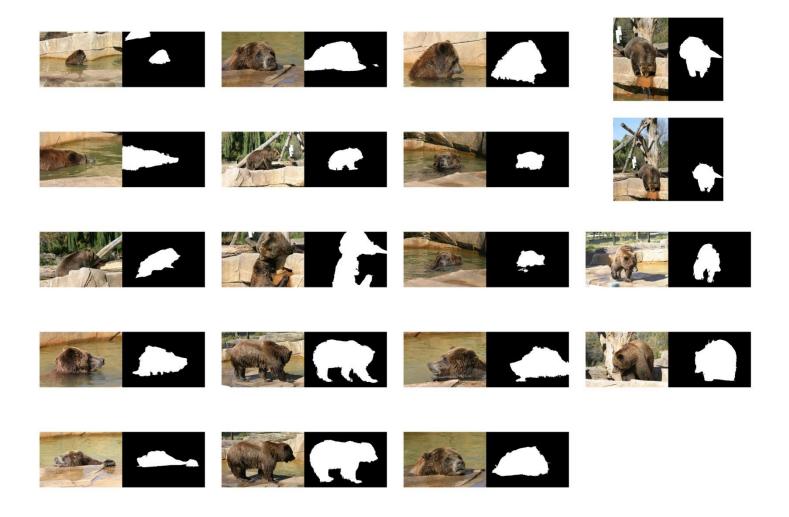
Toyota Technological Institute at Chicago (TTIC)

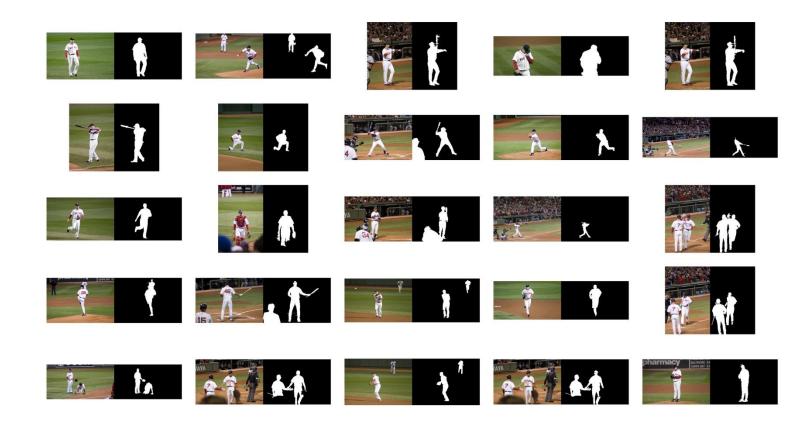
dparikh@ttic.edu

Jiebo Luo Eastman Kodak Company jiebo.luo@kodak.com Tsuhan Chen
Cornell University
tsuhan@ece.cornell.edu

Group	Sample	Group	Sample	Group	Sample
Number	image	Number	image	Number	image
Group 1		Group 8	ATA A	<u>Group</u> <u>15</u>	
Group 2		Group 9		<u>Group</u> <u>16</u>	
Group 3	all The	<u>Group</u> <u>10</u>		<u>Group</u> <u>17</u>	
Group 4	AFE!	<u>Group</u> <u>11</u>		<u>Group</u> <u>18</u>	
Group 5		<u>Group</u> <u>12</u>		<u>Group</u> <u>19</u>	
Group 6		<u>Group</u> <u>13</u>		Group 20	
Group 7	I BALL	<u>Group</u> <u>14</u>		Group 21	

Group	Sample	Group	Sample	Group	Sample
Number	image	Number	image	Number	image
Group 22		<u>Group</u> <u>29</u>	Notes Notes	<u>Group</u> <u>36</u>	
<u>Group</u> <u>23</u>		<u>Group</u> <u>30</u>		<u>Group</u> <u>37</u>	
Group 24	in i	<u>Group</u> <u>31</u>		<u>Group</u> <u>38</u>	
<u>Group</u> <u>25</u>		<u>Group</u> <u>32</u>			
<u>Group</u> <u>26</u>	S ASULERA	<u>Group</u> <u>33</u>	Ø Electrolu		
<u>Group</u> <u>27</u>		<u>Group</u> <u>34</u>			
Group 28		<u>Group</u> <u>35</u>			





Group 3

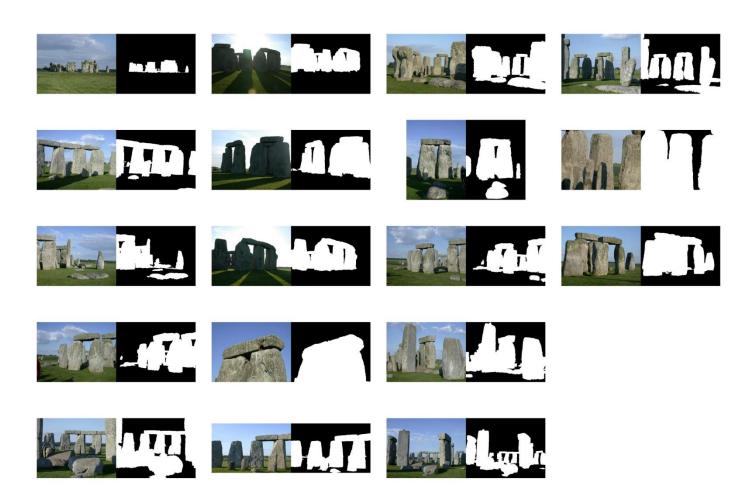


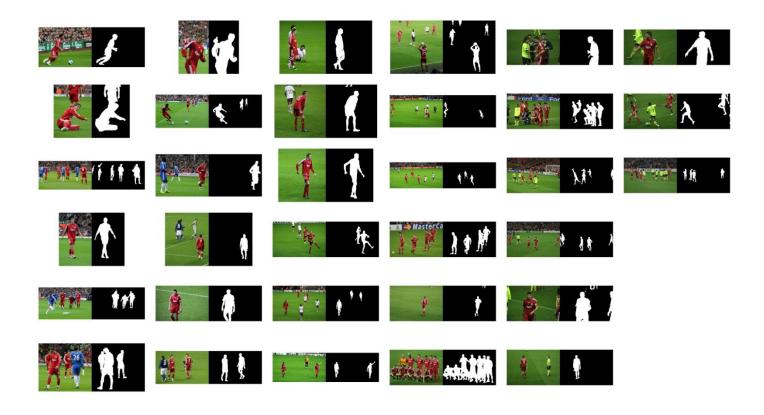




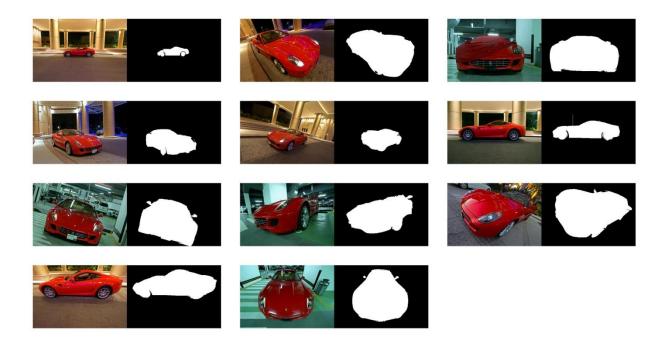






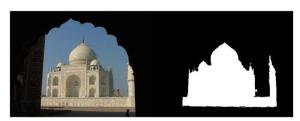


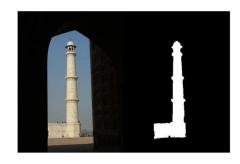
Back to group list



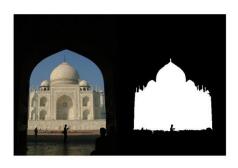
Group 7







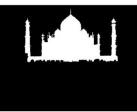




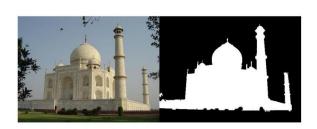
Group 8



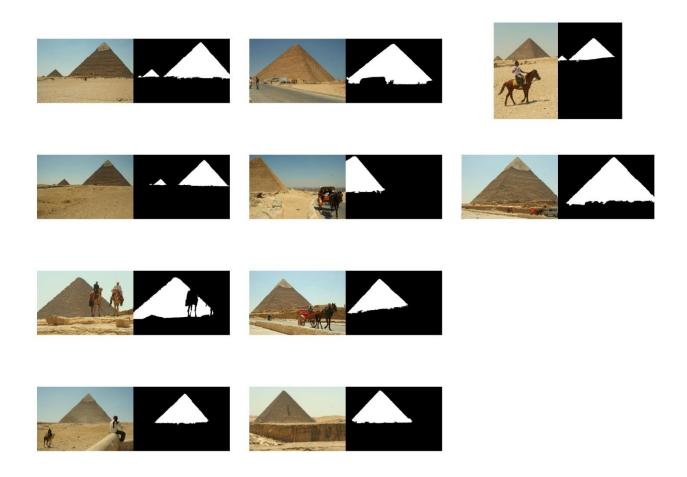




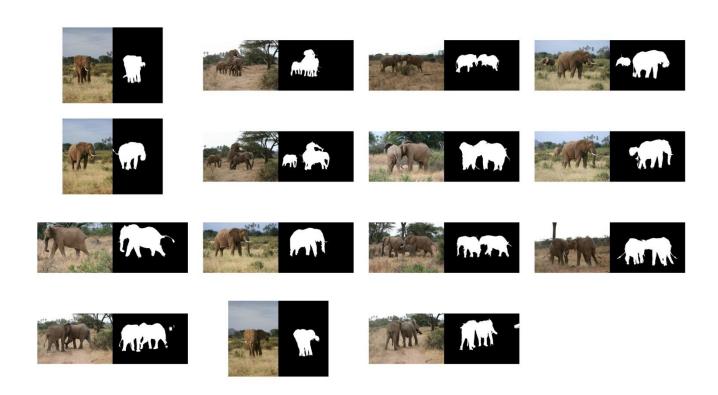




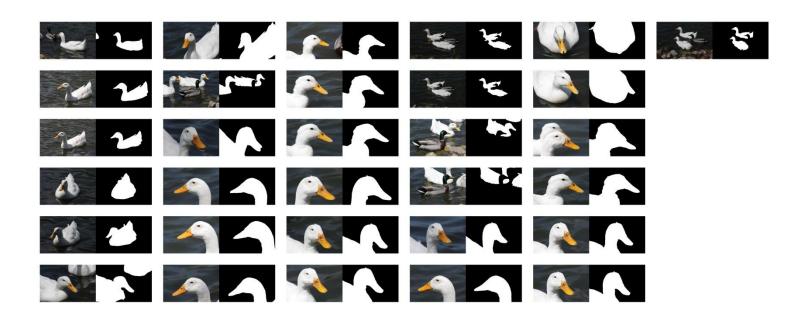




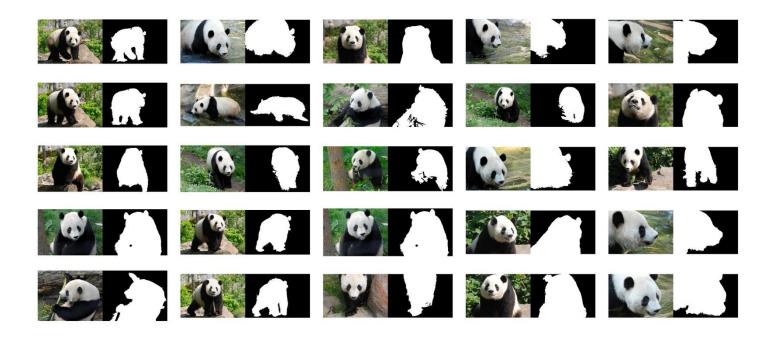
Group 10



Group 11



Group 12

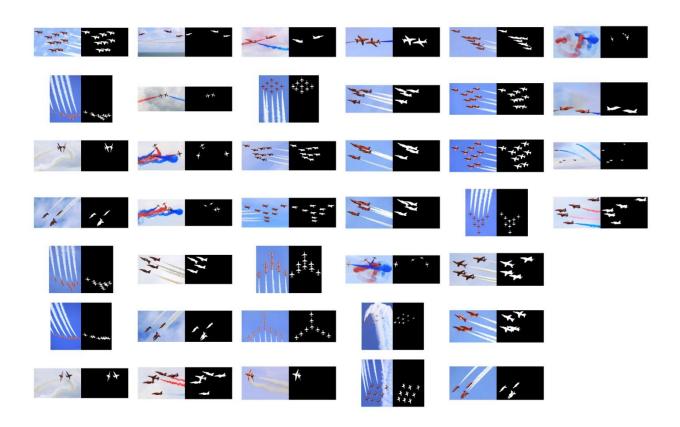


Back to group list

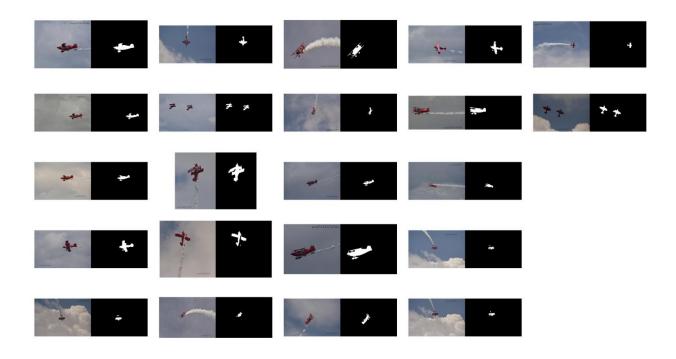
Group 13



Group 14

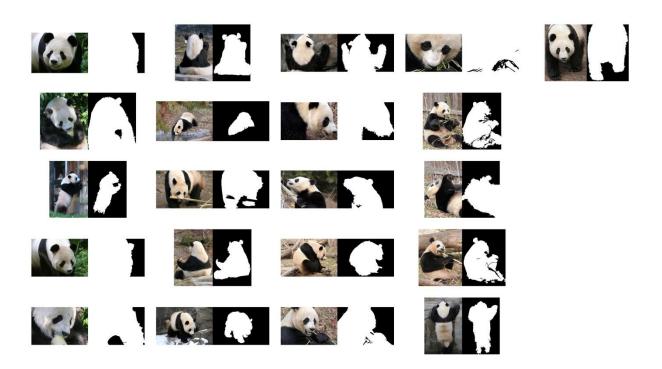


Group 15

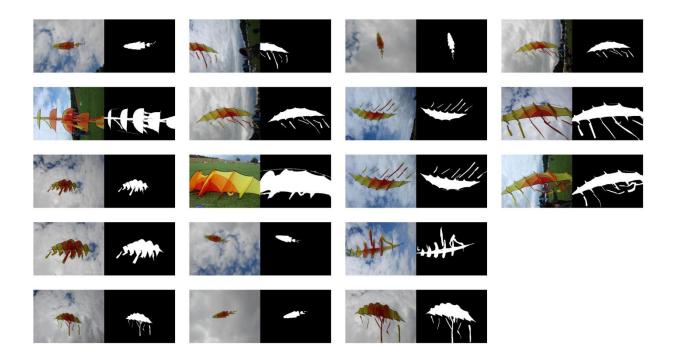


Group 16

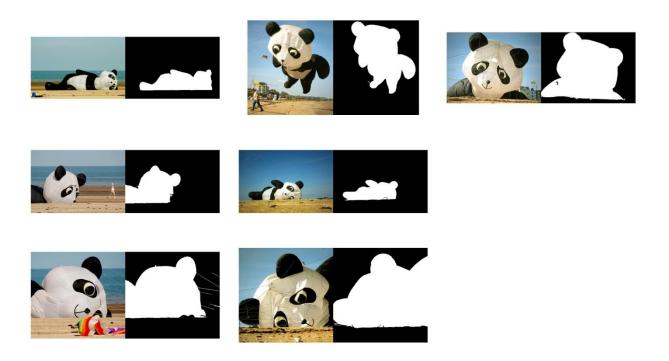




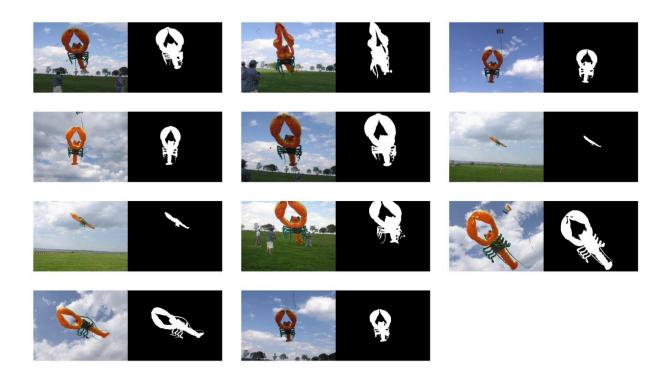
Group 18

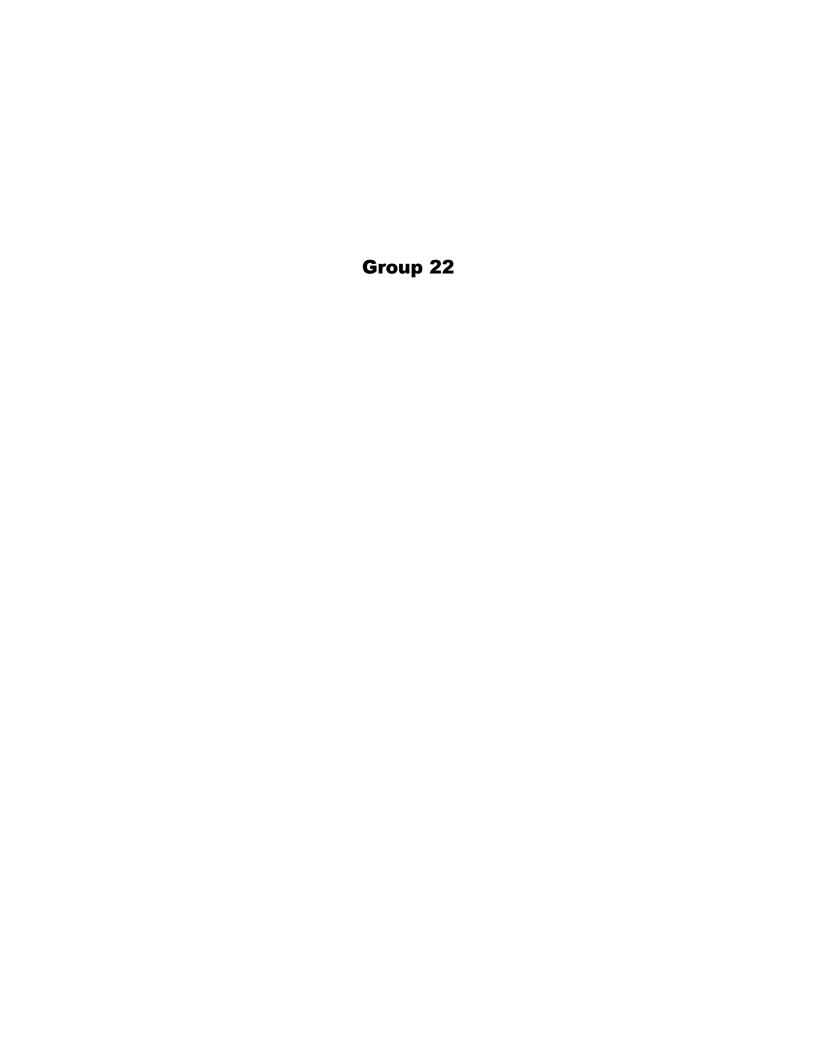


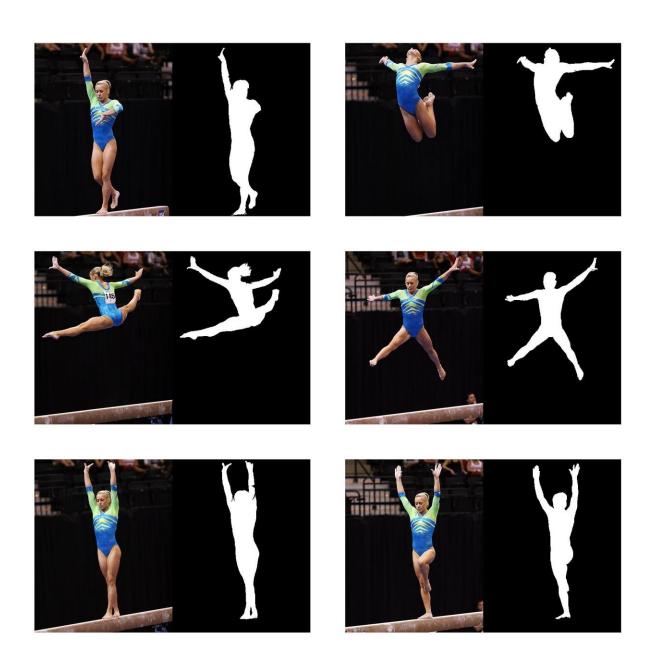




Group 21

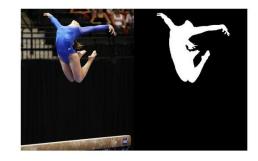






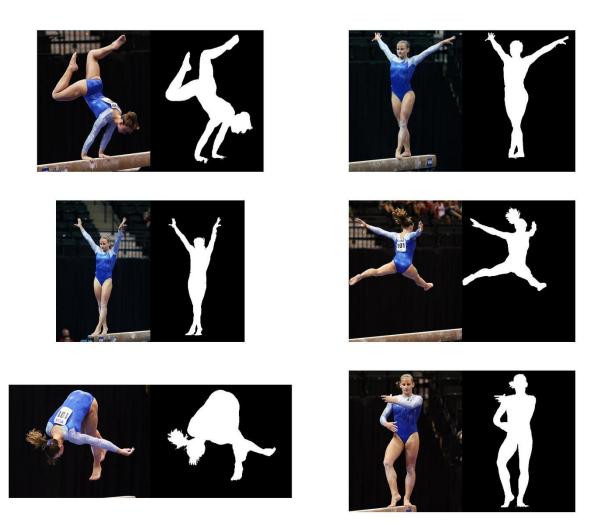
Back to group list























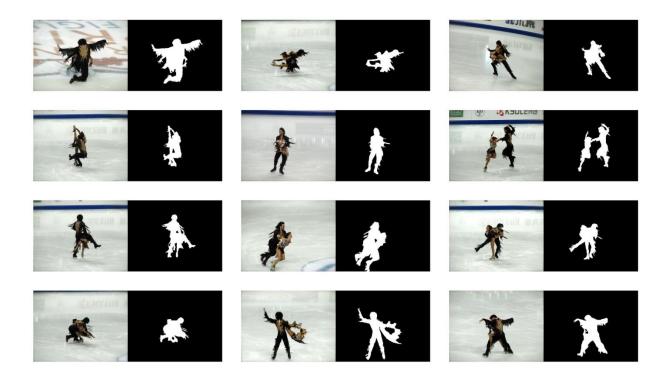




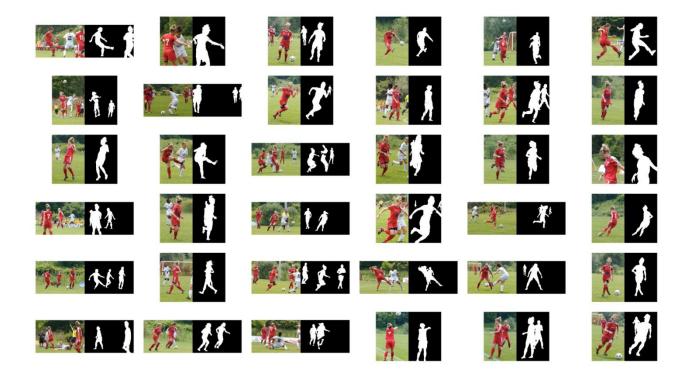


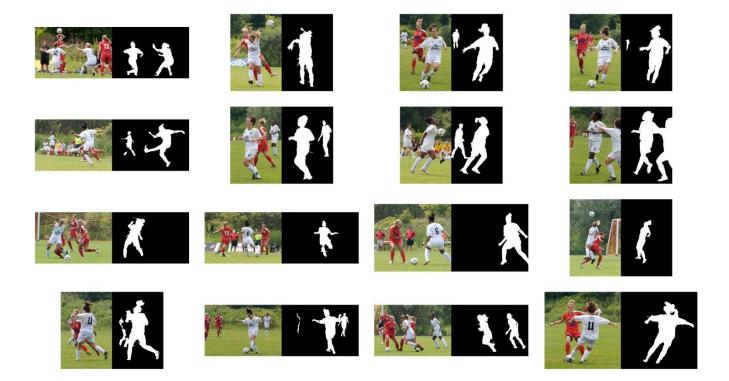


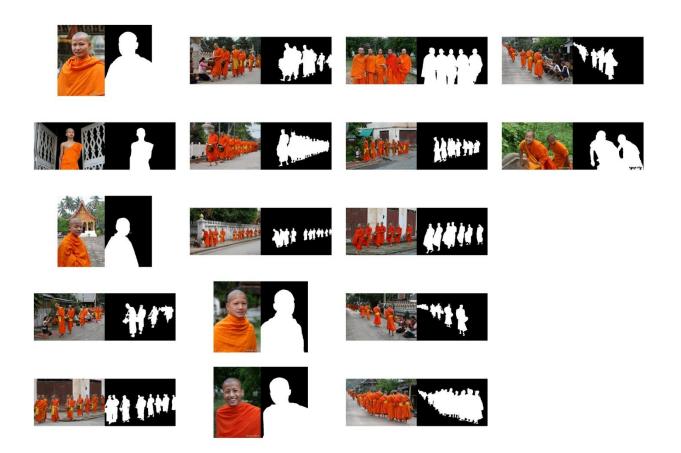


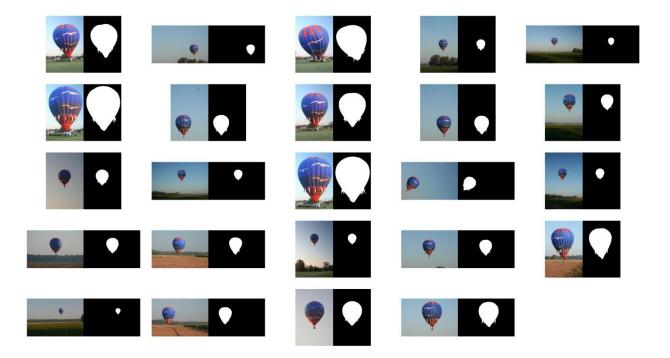


Group 27

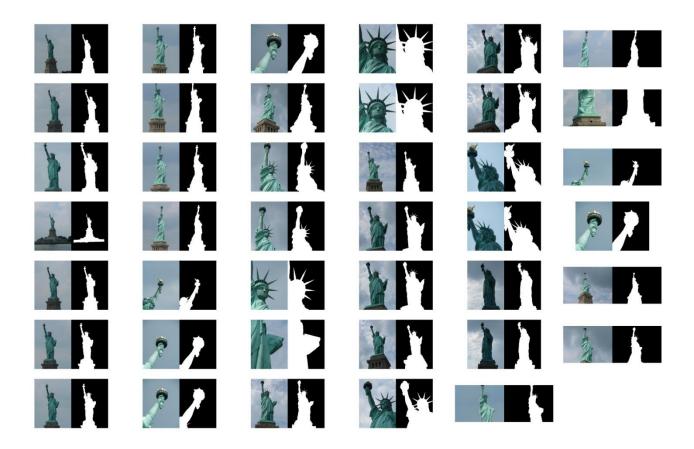


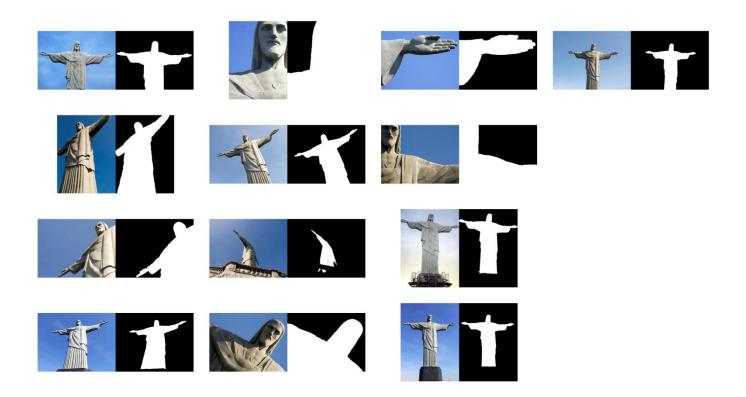


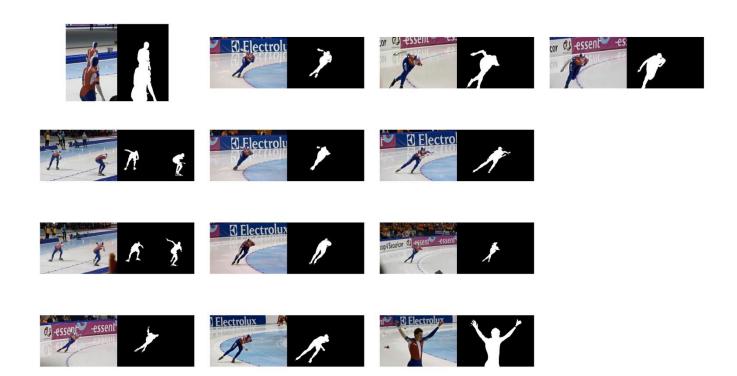




Group 31









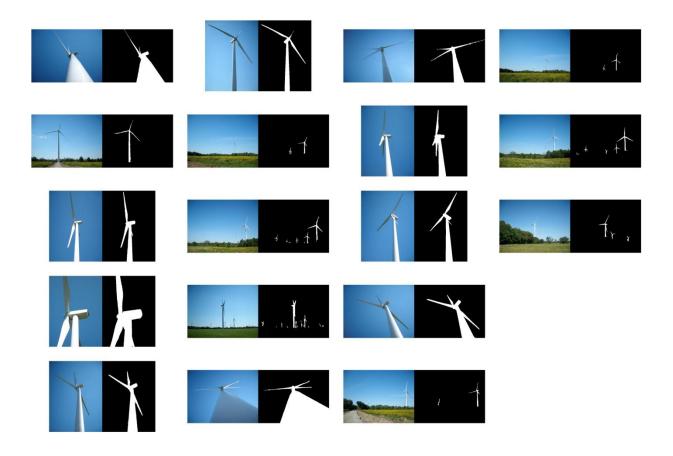






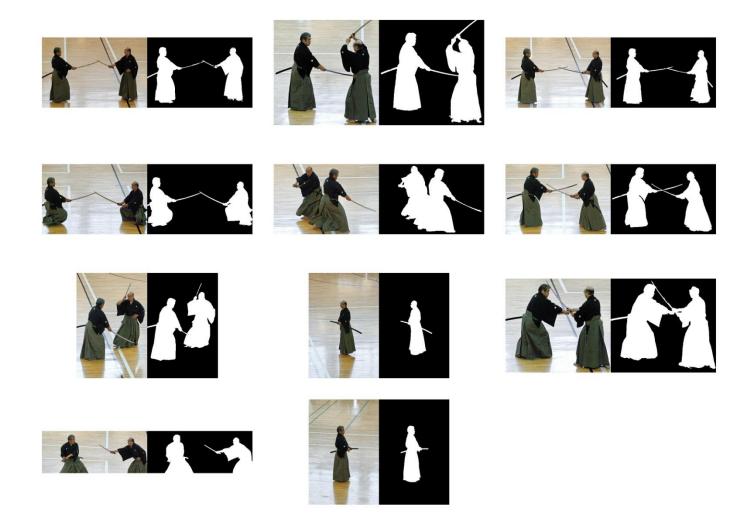


Group 35





Group 37



Group 38

