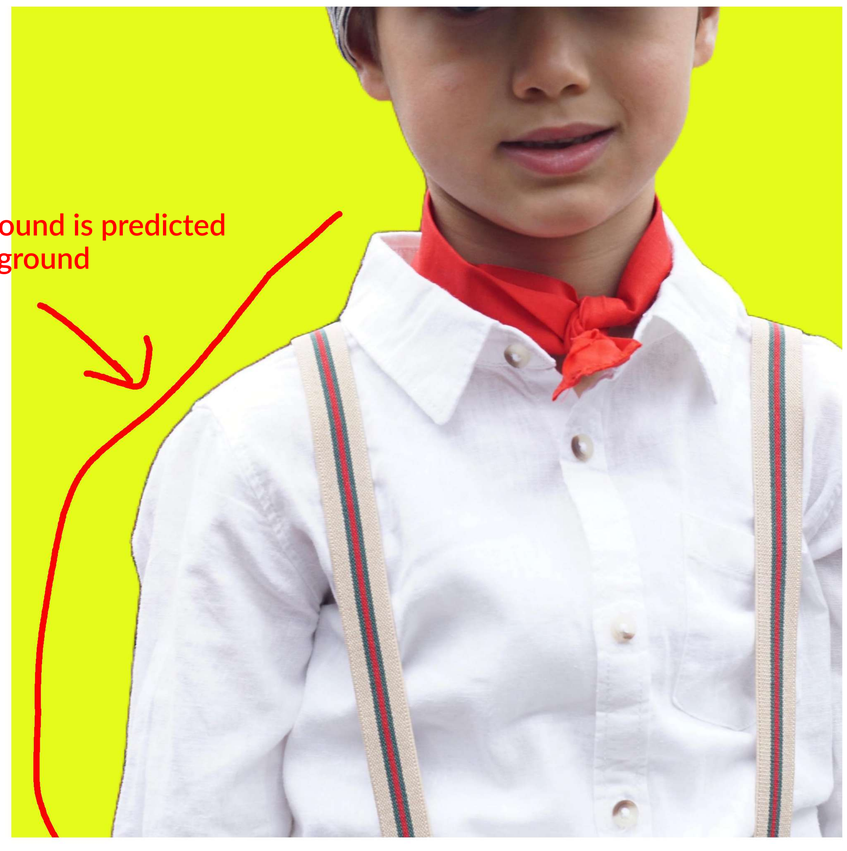INPUT IMAGE	OUTPUT IMAGE	PROBLEM