

# Concept Report

Name	Precision	Recall	f1-Score	Support
main_color_white	0.998744	1.0	0.999371	9540
main_color_red	1.0	1.0	1.0	630
main_color_blue	1.0	0.998305	0.999152	1770
main_color_yellow	1.0	0.981159	0.99049	690
border_color_white	1.0	0.9875	0.993711	960
border_color_red	0.999347	1.0	0.999673	9180
shape_round	0.99902	0.999755	0.999387	8160
shape_triangular	0.996302	0.997721	0.997011	3510
shape_square	1.0	0.981159	0.99049	690
shape_octagonal	1.0	1.0	1.0	270
number_0	0.99814	0.993981	0.996057	4320
number_1	1.0	0.994444	0.997214	900
number_2	0.995976	0.970588	0.983118	510
number_3	1.0	0.998611	0.999305	720
number_5	0.993377	1.0	0.996678	750
number_6	0.969432	0.986667	0.977974	450
number_7	1.0	0.992424	0.996198	660
number_8	0.986894	0.965385	0.976021	780
symbol_car	0.982265	1.0	0.991053	1440
symbol_truck	0.982533	1.0	0.991189	900
symbol_stop	1.0	1.0	1.0	270
symbol_animal	1.0	1.0	1.0	270
symbol_ice	0.940789	0.953333	0.94702	150
symbol_children	1.0	1.0	1.0	150
symbol_pedestrian	0.995261	1.0	0.997625	210
symbol_construction_site	0.983505	0.99375	0.988601	480
symbol_attention	0.994764	0.974359	0.984456	390
symbol_traffic_lights	0.983333	0.983333	0.983333	180
symbol_bicycle	0.989011	1.0	0.994475	90
symbol_narrow_point	0.989011	1.0	0.994475	90
symbol_uneven	1.0	0.941667	0.969957	120
symbol_diagonal_stripes	1.0	1.0	1.0	360
symbol_right_of_way	0.997555	0.971429	0.984318	420
symbol_horizontal_bar	1.0	1.0	1.0	360
symbol_curve_left	0.983607	1.0	0.991736	60
symbol_curve_right	1.0	1.0	1.0	90
symbol_double_curve	1.0	0.922222	0.959538	90
symbol_arrow_right	0.993958	0.99697	0.995461	330

<b>symbol_arrow_left</b>	<b>0.994475</b>	<b>1.0</b>	<b>0.99723</b>	<b>180</b>
<b>symbol_arrow_straight</b>	<b>0.996479</b>	<b>0.992982</b>	<b>0.994728</b>	<b>570</b>
<b>symbol_arrow_bottom_right</b>	<b>1.0</b>	<b>0.994203</b>	<b>0.997093</b>	<b>690</b>
<b>symbol_arrow_bottom_left</b>	<b>1.0</b>	<b>1.0</b>	<b>1.0</b>	<b>90</b>
<b>symbol_arrow_roundabout</b>	<b>0.966667</b>	<b>0.966667</b>	<b>0.966667</b>	<b>90</b>
<b>micro avg</b>	<b>0.997049</b>	<b>0.996252</b>	<b>0.99665</b>	<b>52560</b>
<b>macro avg</b>	<b>0.993266</b>	<b>0.98927</b>	<b>0.991182</b>	<b>52560</b>
<b>weighted avg</b>	<b>0.997069</b>	<b>0.996252</b>	<b>0.996641</b>	<b>52560</b>
<b>samples avg</b>	<b>0.996834</b>	<b>0.996111</b>	<b>0.996349</b>	<b>52560</b>