Forest Cover Type Prediction Report

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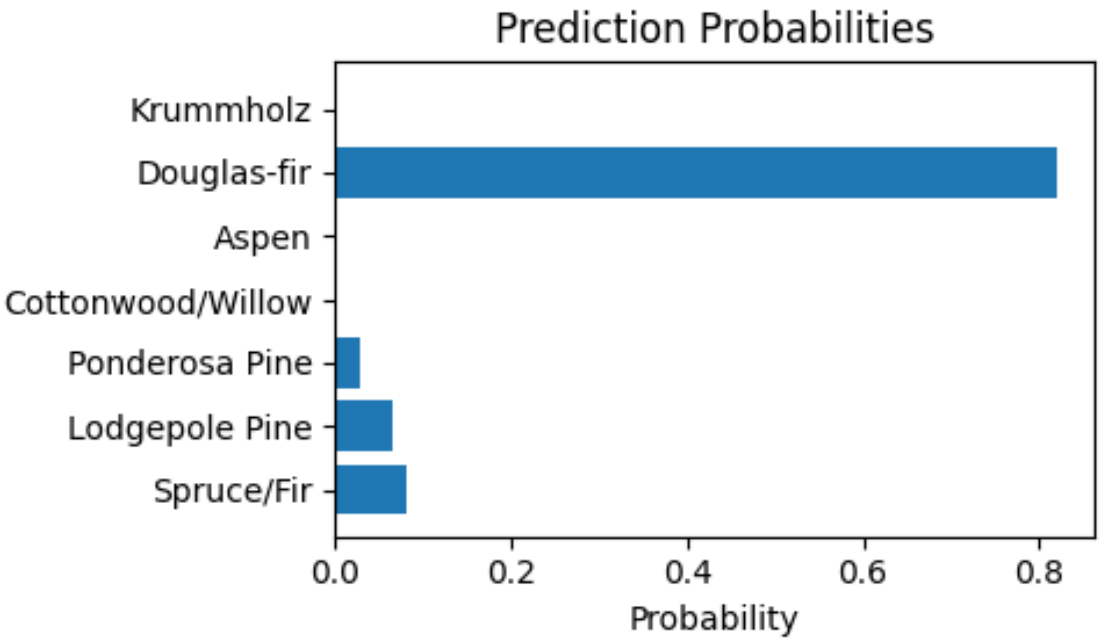
Prediction Summary

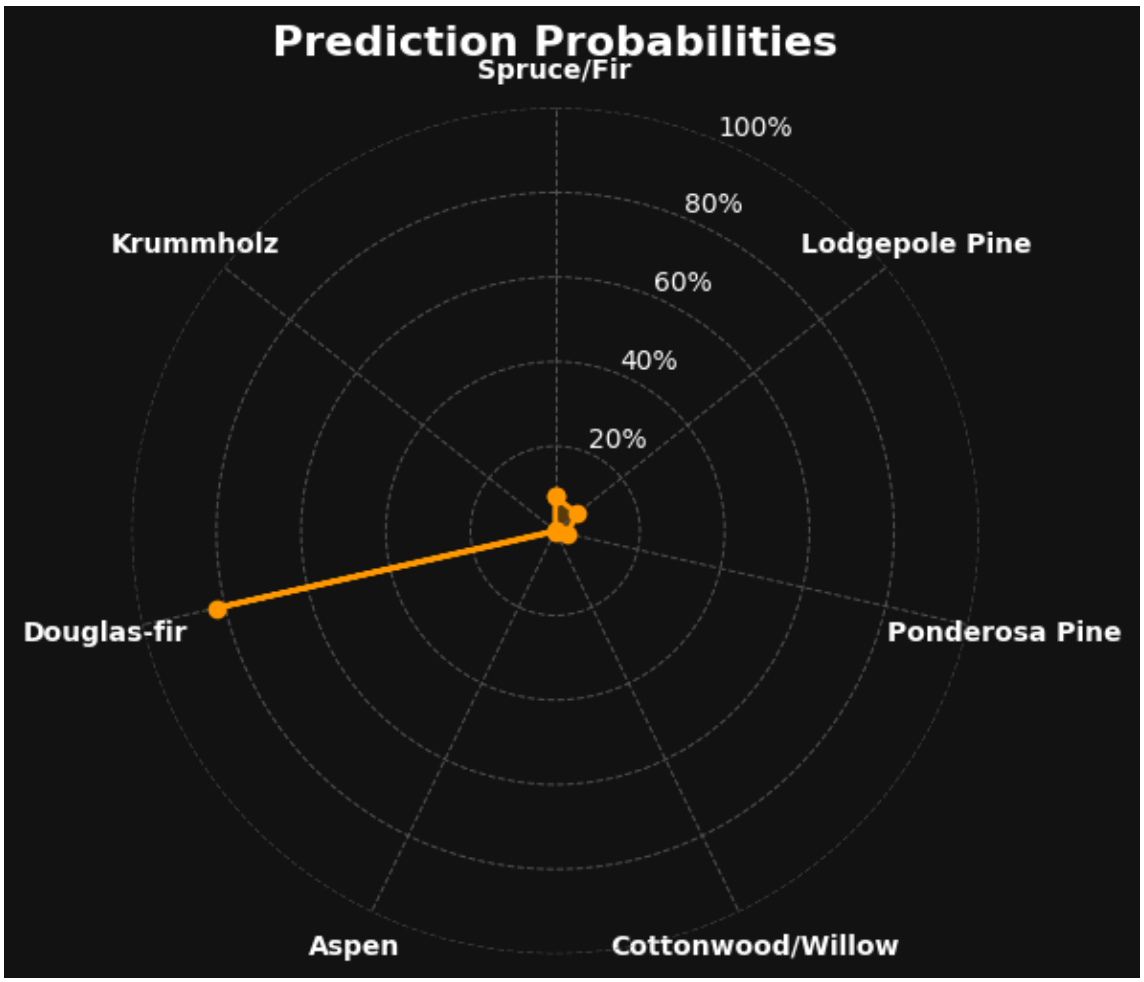
Predicted Cover Type: 6 - Douglas-fir

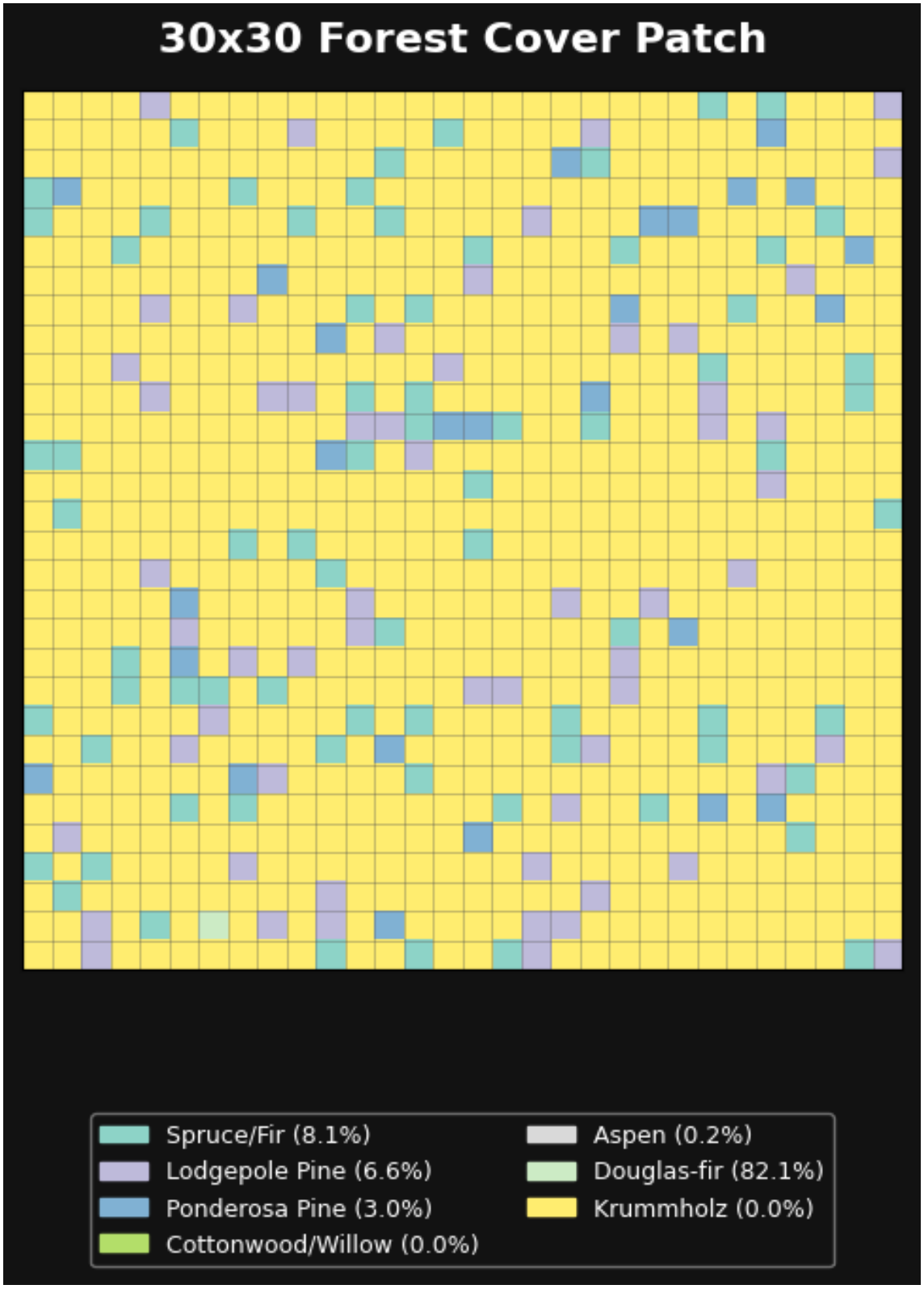
Input Parameters

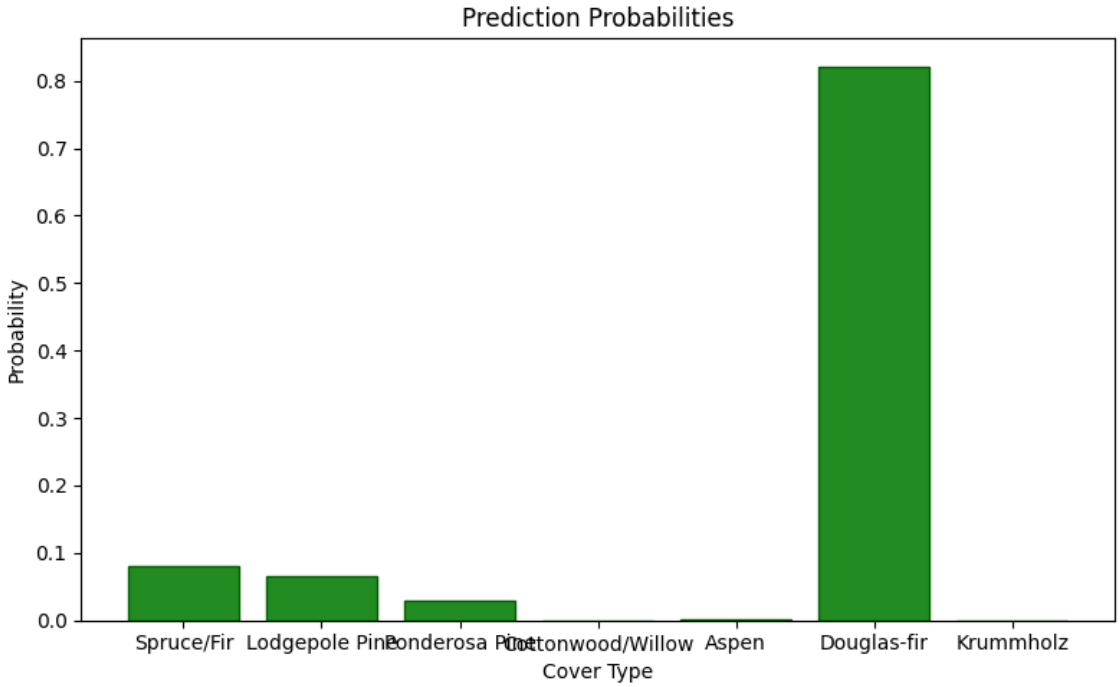
elevation	2445
aspect	58
slope	21
horz_dist_hydro	552
vert_dist_hydro	-80
horz_dist_road	3469
horz_dist_fire	4512
hillshade_9am	193
hillshade_noon	228
hillshade_3pm	162
wilderness_area	Wilderness_Area3
soil_type	Soil_Type26



Additional Charts




30x30 Forest Cover Patch
Spruce/Fir (8.1%)
Lodgepole Pine (6.6%)
Ponderosa Pine (3.0%)
Cottonwood/Willow (0.0%)
Aspen (0.2%)
Douglas-fir (82.1%)
Krummholz (0.0%)


Prediction Probabilities
Probability
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
Spruce/Fir
Lodgepole Pine
Ponderosa Pine
Cottonwood/Willow
Aspen
Douglas-fir
Krummholz
Cover Type