Forest Cover Type Prediction Report

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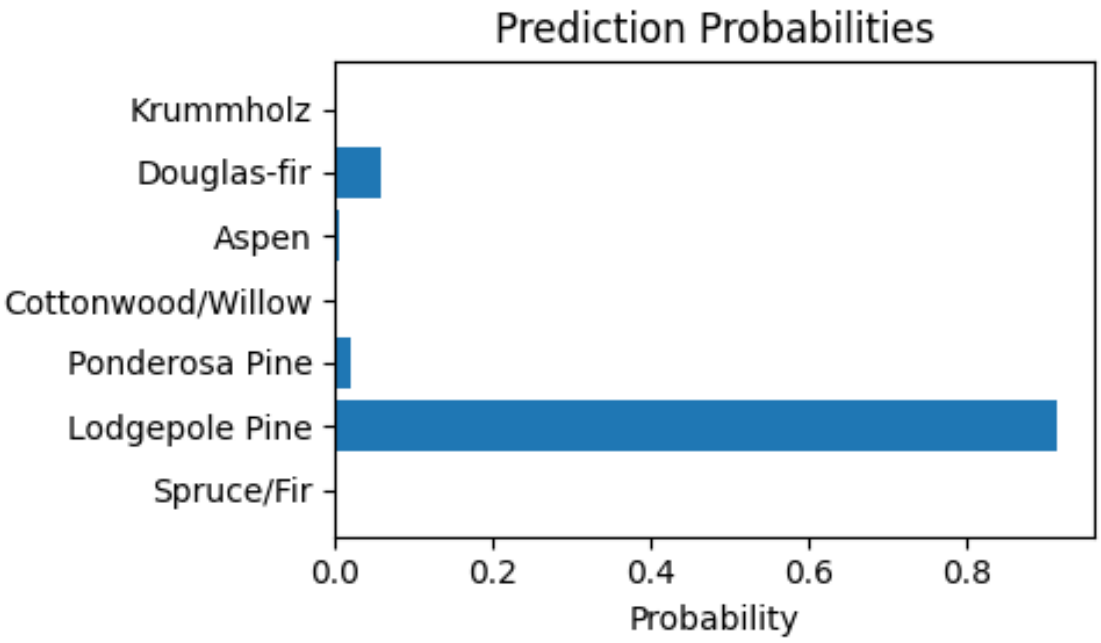
Prediction Summary

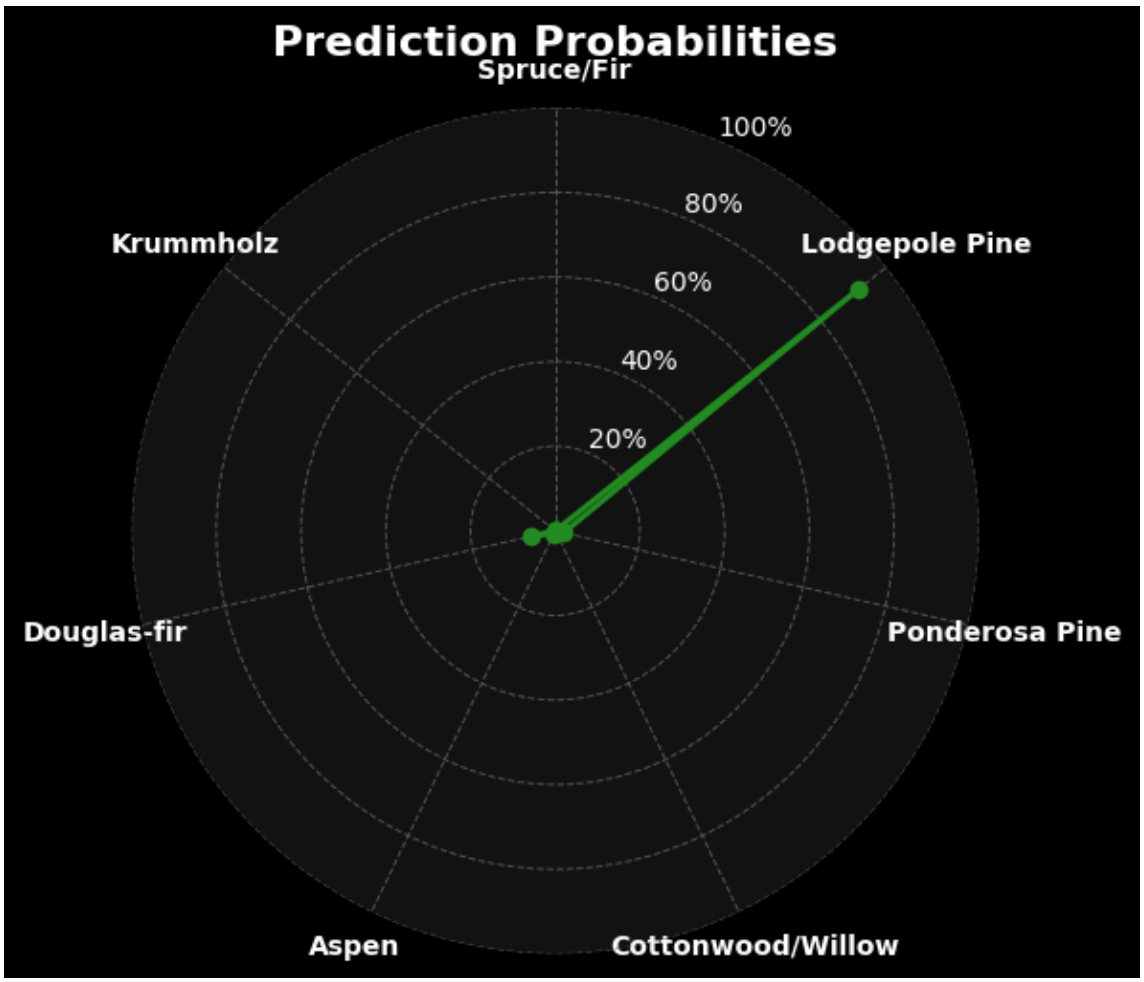
Predicted Cover Type: 2 - Lodgepole Pine

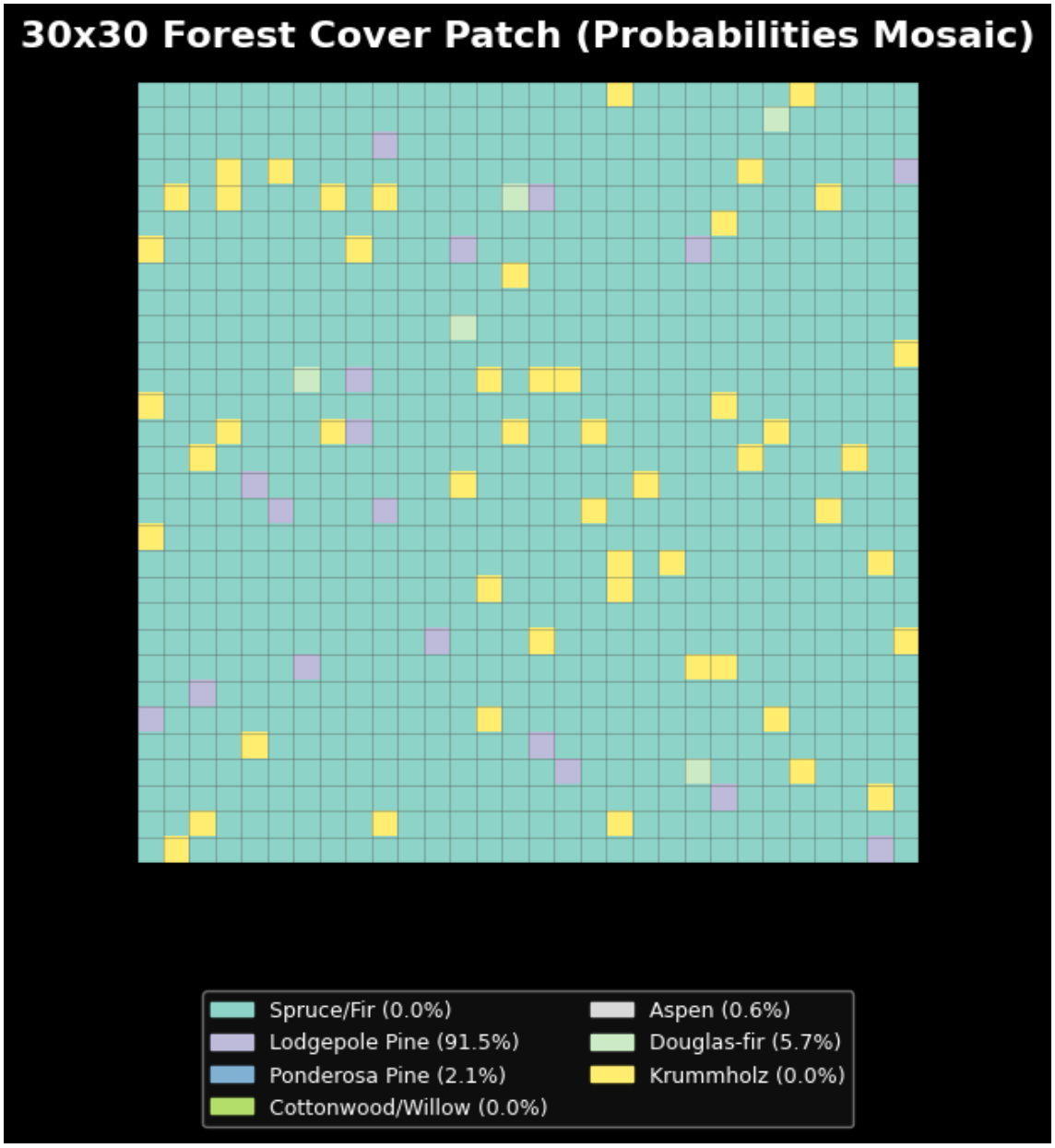
Input Parameters

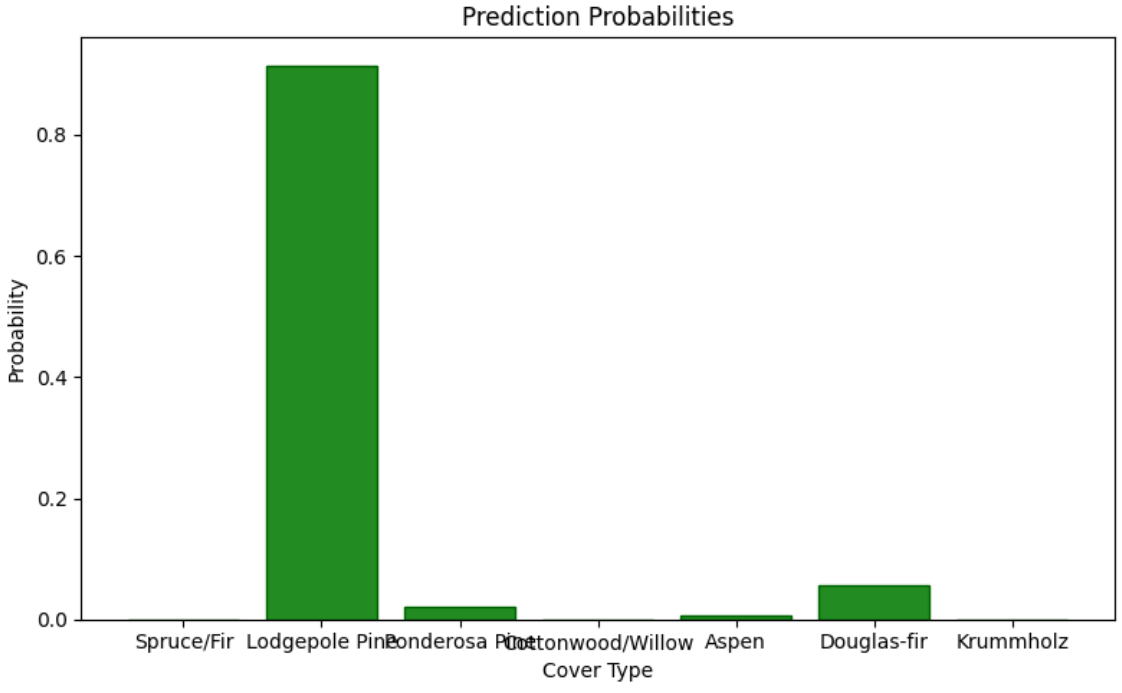
elevation	2500
aspect	180
slope	30
horz_dist_hydro	250
vert_dist_hydro	100
horz_dist_road	600
horz_dist_fire	800
hillshade_9am	124
hillshade_noon	124
hillshade_3pm	124
wilderness_area	Wilderness_Area1
soil_type	Soil_Type1



Additional Charts




30x30 Forest Cover Patch (Probabilities Mosaic)
Spruce/Fir (0.0%)
Lodgepole Pine (91.5%)
Ponderosa Pine (2.1%)
Cottonwood/Willow (0.0%)
Aspen (0.6%)
Douglas-fir (5.7%)
Krummholz (0.0%)


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