

# Breast Cancer Prediction Report

Model: **stacking** Prediction: **1** Probability: **0.9449244452244582**

## *Input features*

Feature	Value
radius_mean	17.99
texture_mean	10.38
perimeter_mean	122.8
area_mean	1001.0
smoothness_mean	0.1184
compactness_mean	0.2776
concavity_mean	0.3001
concave points_mean	0.1471
symmetry_mean	0.2419
fractal_dimension_mean	0.07871
radius_se	1.095
texture_se	0.9053
perimeter_se	8.589
area_se	153.4
smoothness_se	0.006399
compactness_se	0.04904
concavity_se	0.05373
concave points_se	0.01587
symmetry_se	0.03003
fractal_dimension_se	0.006193
radius_worst	25.38
texture_worst	17.33
perimeter_worst	184.6
area_worst	2019.0
smoothness_worst	0.1622
compactness_worst	0.6656
concavity_worst	0.7119
concave points_worst	0.2654
symmetry_worst	0.4601
fractal_dimension_worst	0.1189

**Model: sklearn**

Field	Value
Model	sklearn
Prediction	1
Probability	0.999999999531763

## Model: stacking

Field	Value
Model	stacking
Prediction	None
Probability	None

Feature Importances not available for stacking: Feature importance not directly available for stacking ensemble. Use individual base models instead.

## Model: dl

Could not load model dl: TensorFlow/Keras not available in this environment