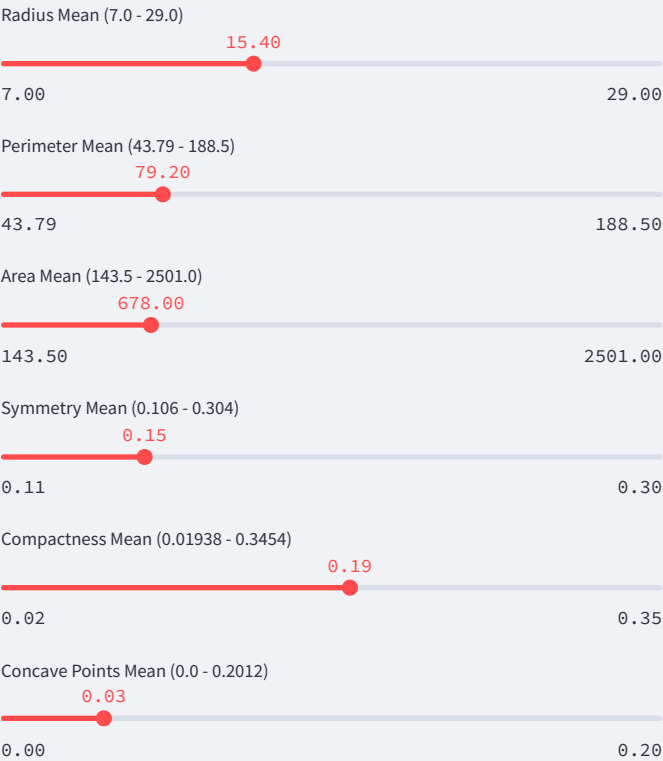# Breast Cancer Prediction

Diagnosis: Malignant

Please consult a healthcare professional for further evaluation.

Input Parameters:

- **Radius Mean:** The mean of distances from center to points on the perimeter.
- **Perimeter Mean:** The mean size of the core tumor.
- **Area Mean:** The mean size of the core tumor.
- **Symmetry Mean:** Symmetry of the core tumor.
- **Compactness Mean:** Compactness of the core tumor.
- **Concave Points Mean:** The mean number of concave portions of the contour.

Radius Mean (7.0 - 29.0)

15.40

7.00   29.00

Perimeter Mean (43.79 - 188.5)

79.20

43.79   188.50

Area Mean (143.5 - 2501.0)

678.00

143.50   2501.00

Symmetry Mean (0.106 - 0.304)

0.15

0.11   0.30

Compactness Mean (0.01938 - 0.3454)

0.19

0.02   0.35

Concave Points Mean (0.0 - 0.2012)

0.03

0.00   0.20

Predict