Shape

Description automatically generated

**Breast Cancer Detection**

**MVP**

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# Analysis of breast cancer diagnostic

Using pairwise relationships to check the correlations between the mean features.Table, calendar

Description automatically generated

Figure 1: Breast Cancer Detection MVP

In Figure 1, we notice there is a strong relationship between the variables. Univariate distributions on the diagonal show separation of malignant and benign cells for different mean characteristics. Malignant cells tend to have mean values ​​greater than: radius, perimeter, area, compactness, concavity, concave points.