

```
|--- Area <= 694.15  
  
| |--- Compactness <= 0.12  
  
| | |--- Texture <= 19.61  
  
| | | |--- Texture <= 18.12  
  
| | | | |--- class: Benign  
  
| | | |--- Texture > 18.12  
  
| | | | |--- Texture <= 18.15  
  
| | | | |--- class: Malignant  
  
| | | | |--- Texture > 18.15  
  
| | | | |--- class: Benign  
  
| | |--- Texture > 19.61  
  
| | | |--- Area <= 562.55  
  
| | | | |--- Area <= 501.35  
  
| | | | |--- class: Benign  
  
| | | | |--- Area > 501.35  
  
| | | | |--- Area <= 506.85  
  
| | | | |--- class: Malignant  
  
| | | | |--- Area > 506.85  
  
| | | | |--- Compactness <= 0.09  
  
| | | | |--- class: Benign  
  
| | | | |--- Compactness > 0.09  
  
| | | | |--- class: Malignant  
  
| | |--- Area > 562.55  
  
| | | |--- Smoothness <= 0.10  
  
| | | | |--- Area <= 572.90  
  
| | | | |--- class: Malignant
```

| | | | | |--- Area > 572.90

| | | | | |--- Symmetry <= 0.20

| | | | | | |--- Area <= 583.75

| | | | | | | |--- Symmetry <= 0.16

| | | | | | | |--- class: Malignant

| | | | | | | |--- Symmetry > 0.16

| | | | | | | |--- class: Benign

| | | | | | |--- Area > 583.75

| | | | | | |--- class: Benign

| | | | | |--- Symmetry > 0.20

| | | | | |--- class: Malignant

| | | |--- Smoothness > 0.10

| | | |--- class: Malignant

| |--- Compactness > 0.12

| |--- Area <= 529.80

| | |--- Compactness <= 0.17

| | | |--- Texture <= 25.65

| | | | |--- Texture <= 21.06

| | | | |--- class: Benign

| | | | |--- Texture > 21.06

| | | | | |--- FractalDimension <= 0.07

| | | | | |--- class: Malignant

| | | | | |--- FractalDimension > 0.07

| | | | | |--- class: Benign

| | | |--- Texture > 25.65

| | | | |--- class: Malignant

| | | |--- Compactness > 0.17

| | | | |--- Texture <= 14.42

| | | | | |--- class: Benign

| | | | |--- Texture > 14.42

| | | | | |--- class: Malignant

| | |--- Area > 529.80

| | | |--- Smoothness <= 0.09

| | | | |--- class: Benign

| | | |--- Smoothness > 0.09

| | | | |--- Texture <= 16.53

| | | | | |--- Symmetry <= 0.20

| | | | | | |--- class: Malignant

| | | | | |--- Symmetry > 0.20

| | | | | | |--- class: Benign

| | | | |--- Texture > 16.53

| | | | | |--- class: Malignant

|--- Area > 694.15

| |--- Texture <= 16.11

| | |--- Compactness <= 0.11

| | | |--- class: Benign

| | |--- Compactness > 0.11

| | | |--- Area <= 871.80

| | | | |--- Area <= 725.80

| | | | | |--- class: Malignant

| | | | |--- Area > 725.80

| | | | | |--- class: Benign

| | | |--- Area > 871.80

| | | | |--- class: Malignant

| | | |--- Texture > 16.11

| | | |--- Symmetry <= 0.15

| | | |--- Symmetry <= 0.15

| | | | |--- class: Malignant

| | | |--- Symmetry > 0.15

| | | | |--- class: Benign

| | | |--- Symmetry > 0.15

| | | |--- class: Malignant