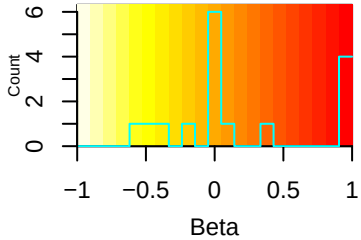
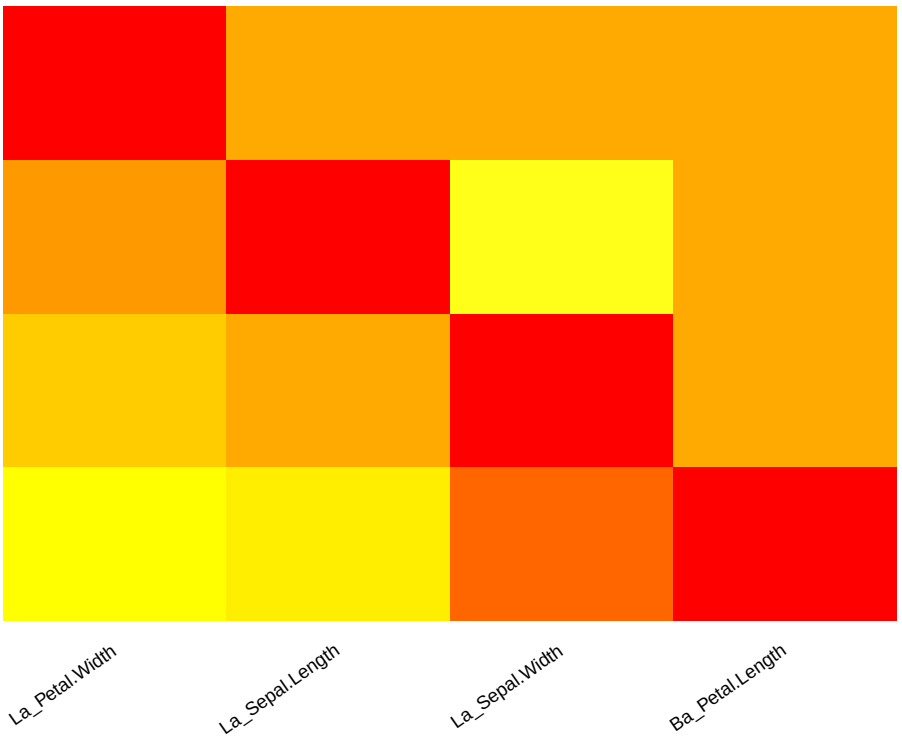
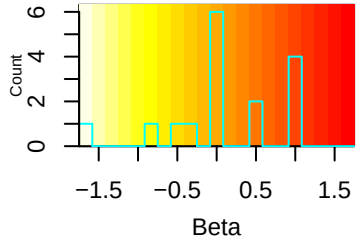


Unsupervised GDSTM





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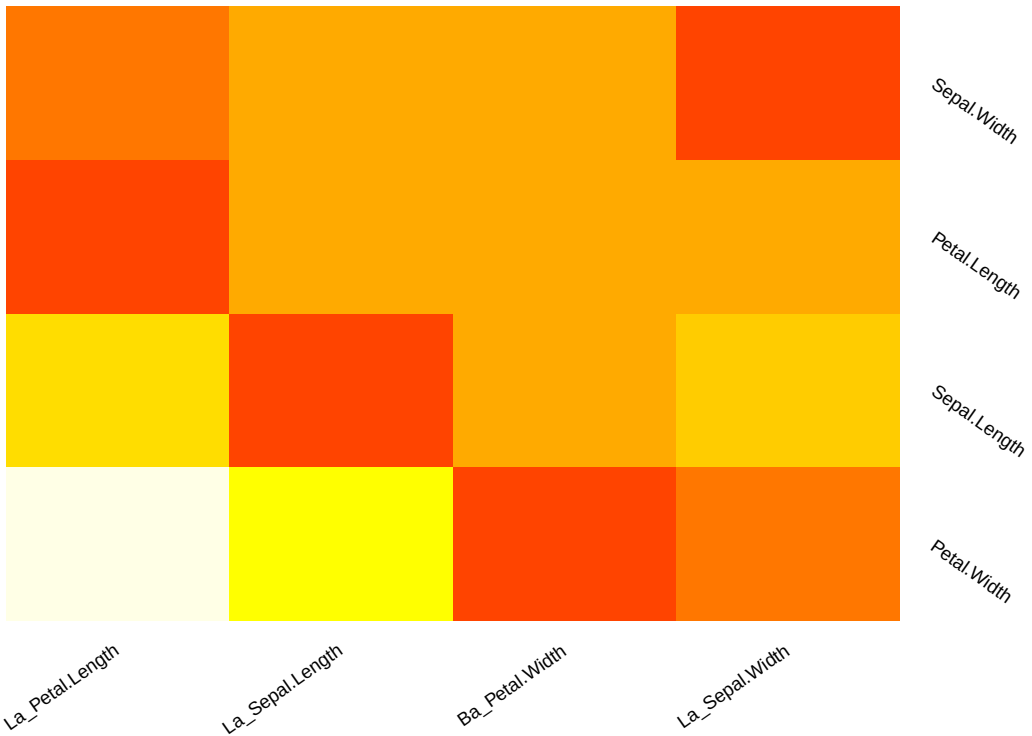
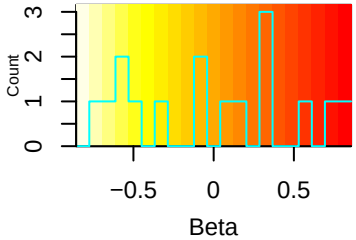
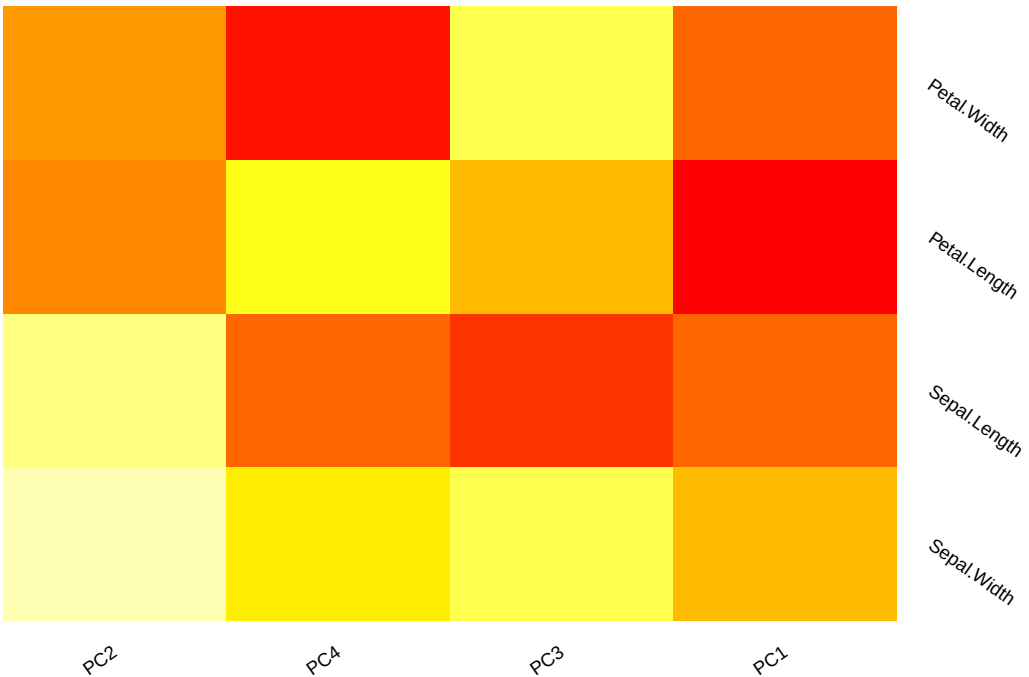
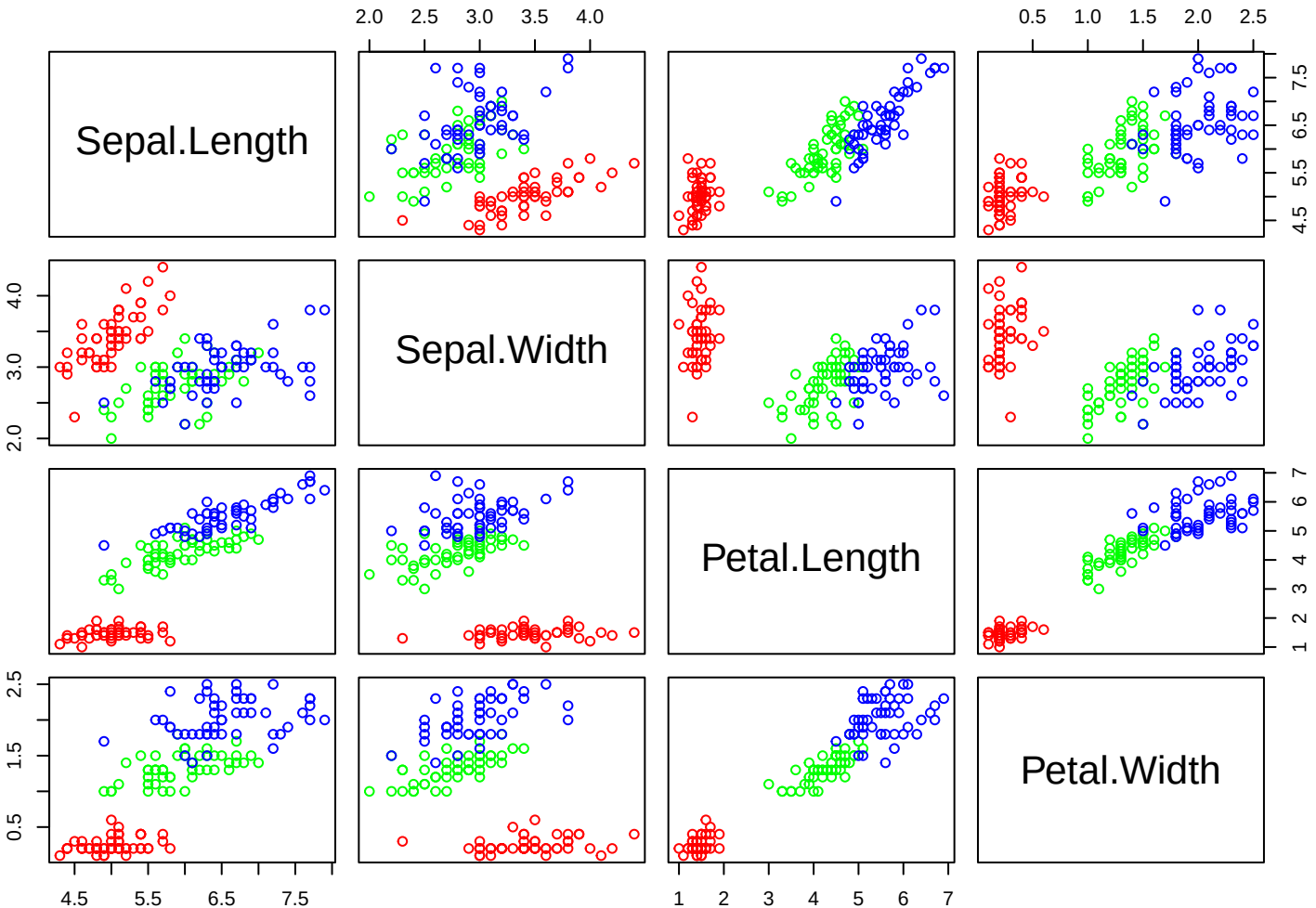




PCA Rotation



Raw IRIS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Sepal.Width
Petal.Length
Petal.Width
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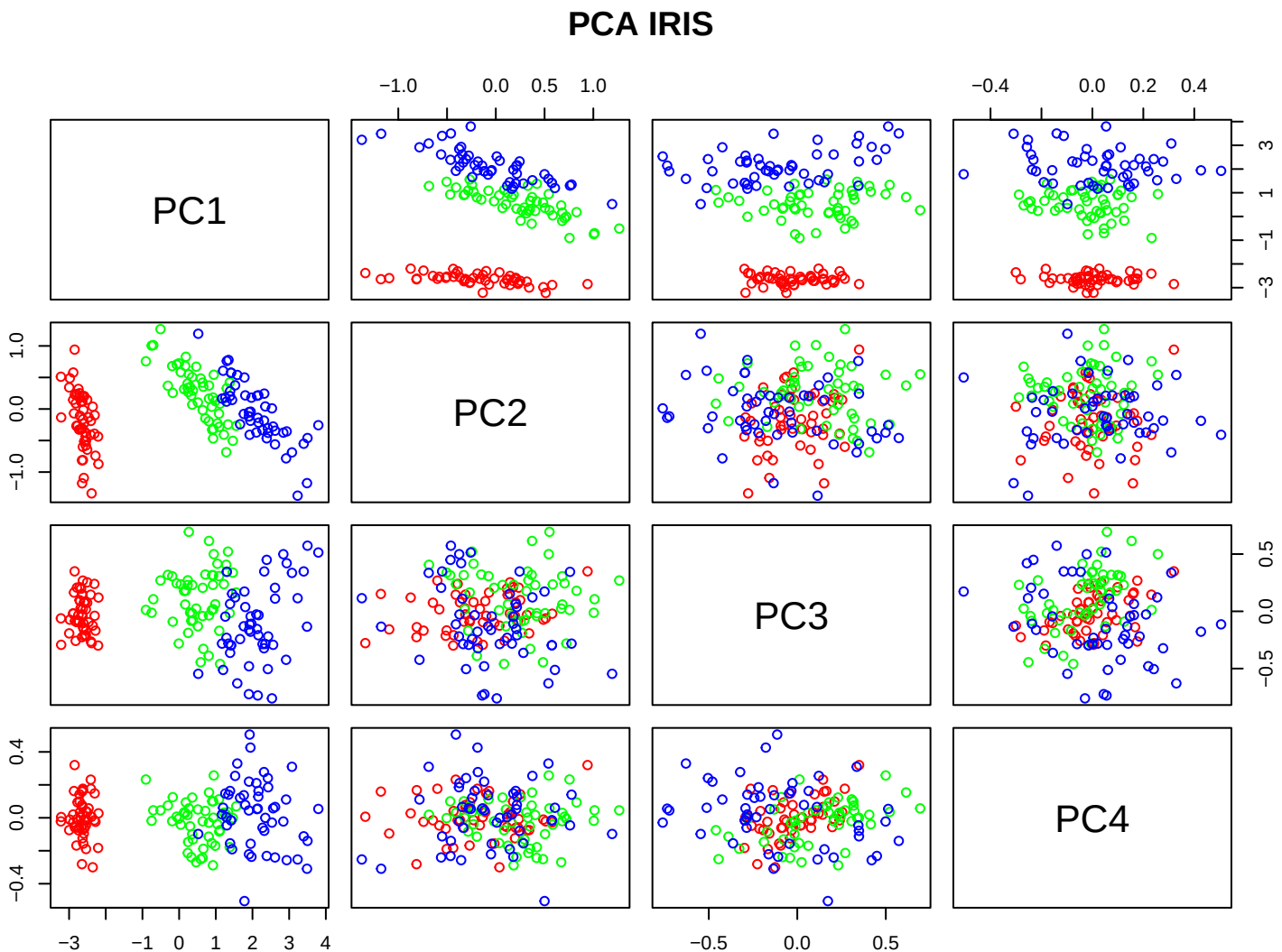
4.5 5.5 6.5 7.5
1 2 3 4 5 6 7


PCA IRIS
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PC2
PC3
PC4
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0.4
3
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−1
−3
1.0
0.0
−1.0
0.5
0.0
−0.5
0.4
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−1
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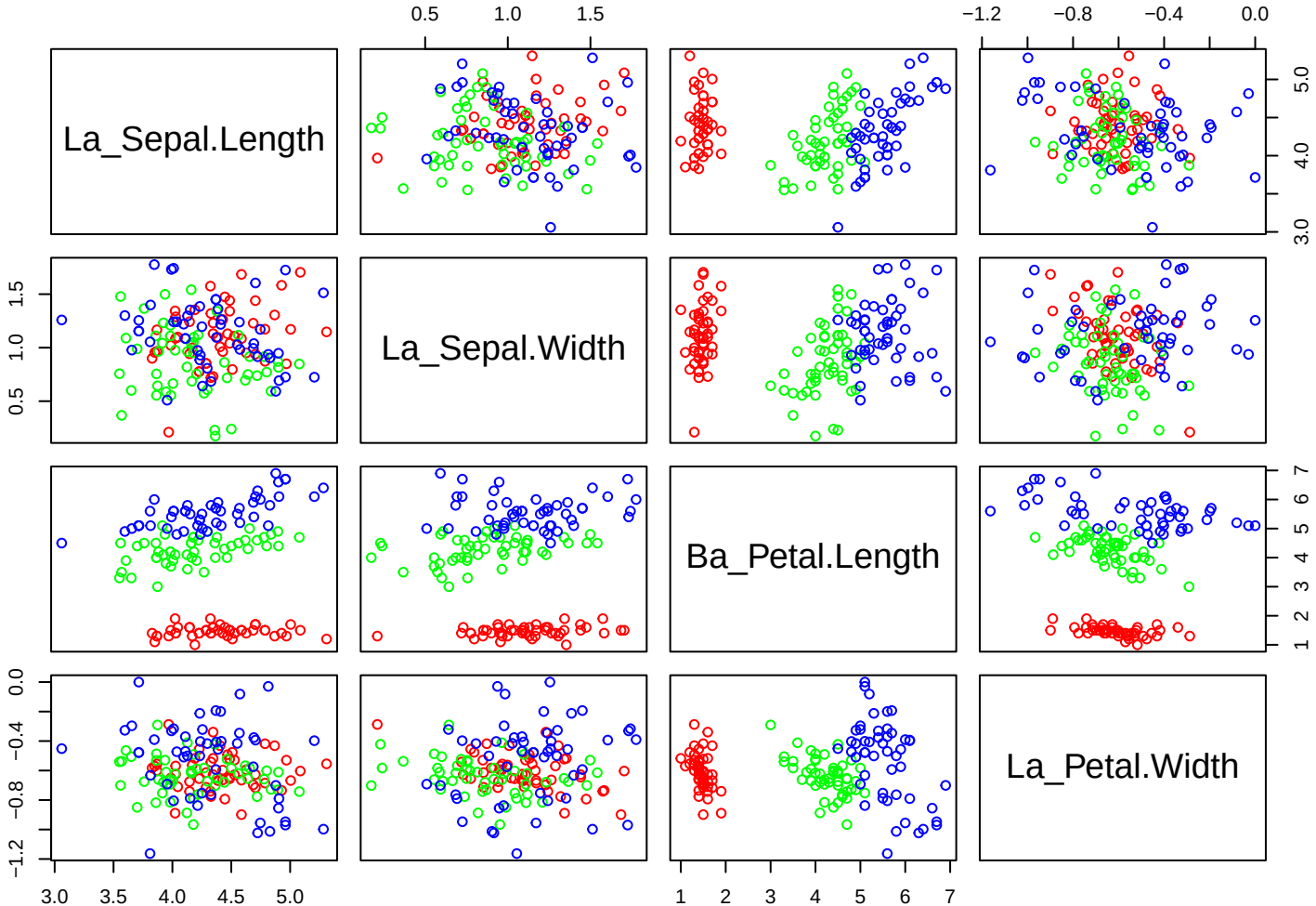
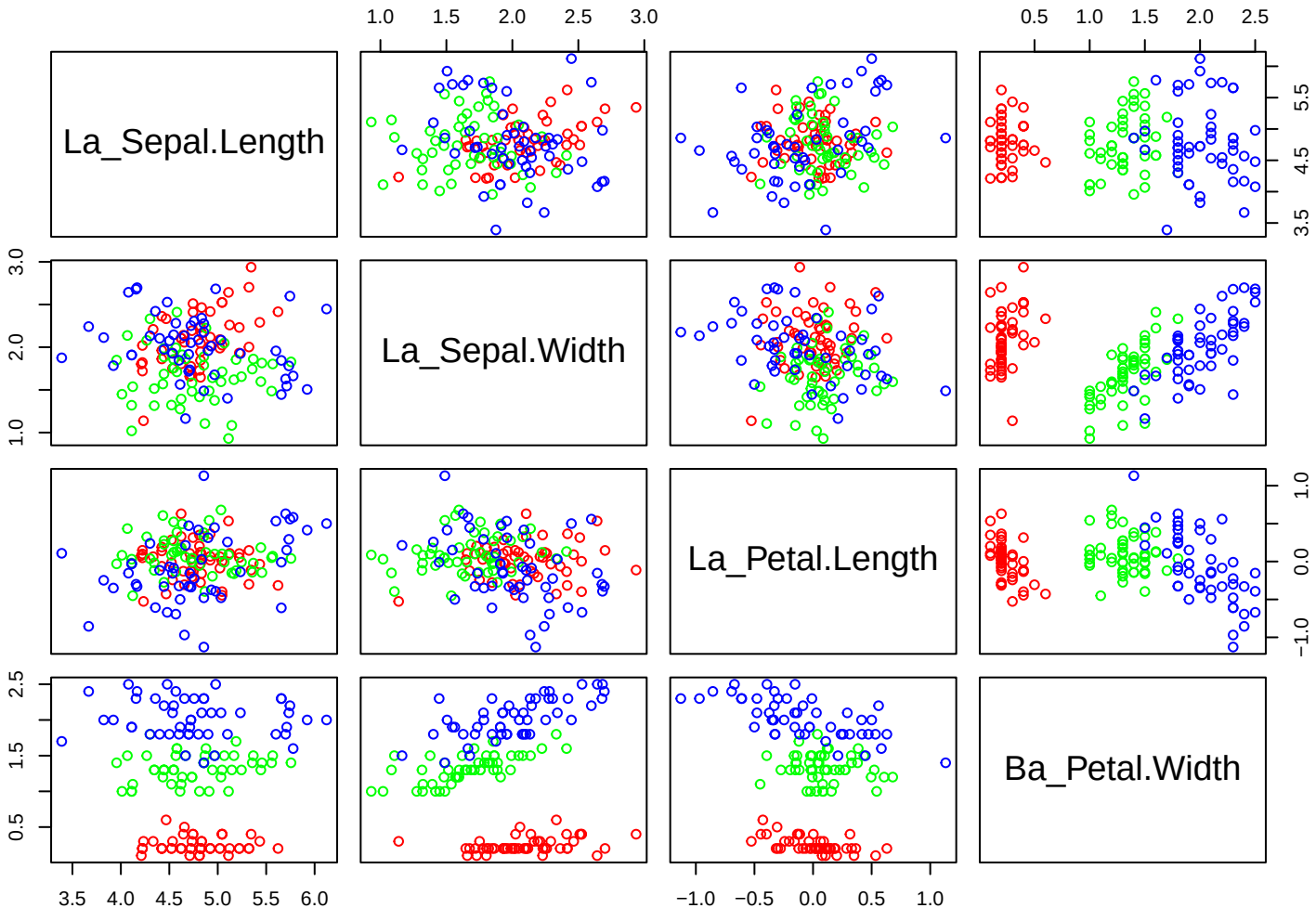
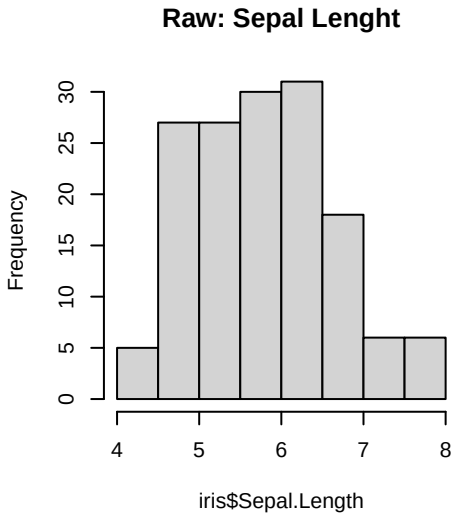
0.0
0.5

Unsupervised FCA IRIS



Supervised FCA IRIS

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7
8
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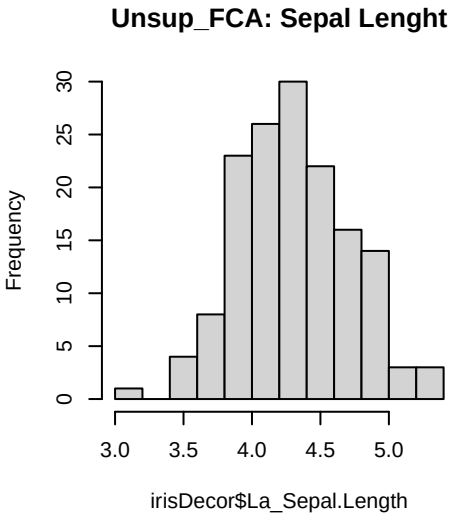
Unsup_FCA: Sepal Lenght
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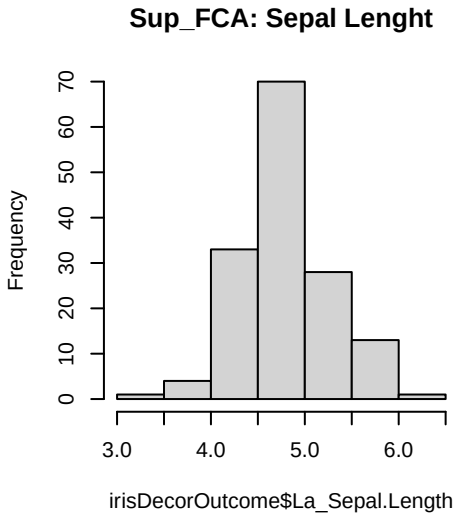
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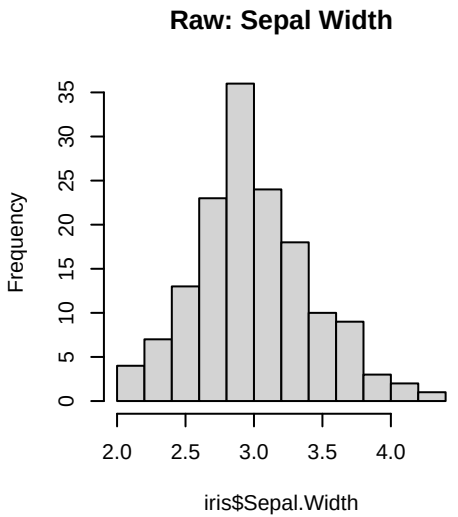
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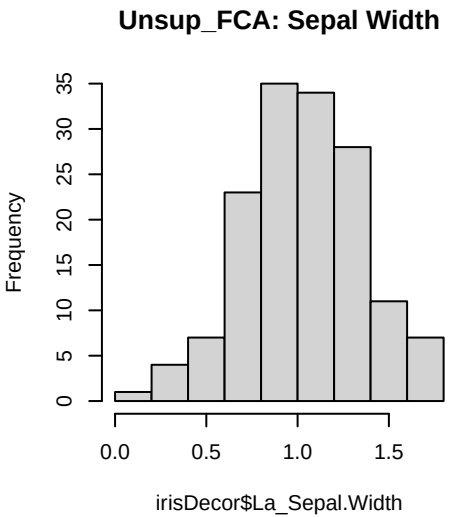
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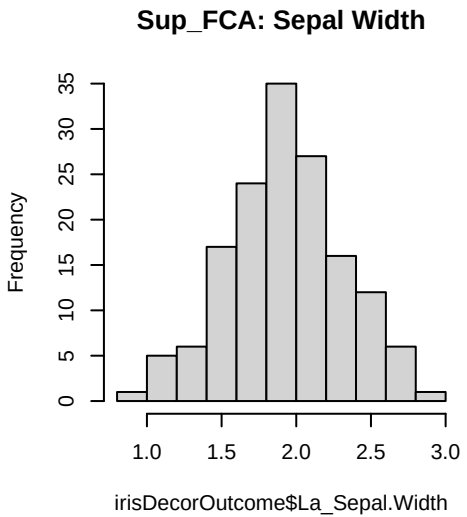
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3.0
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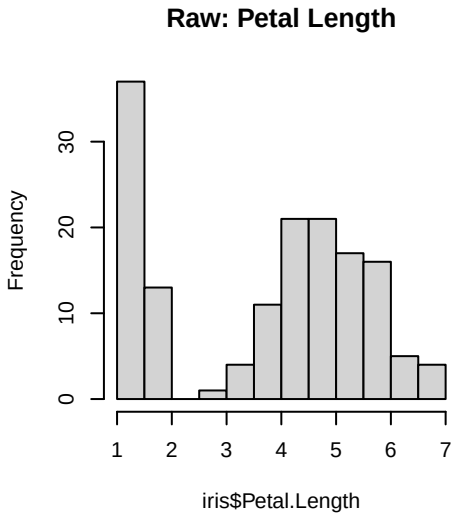
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5
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7
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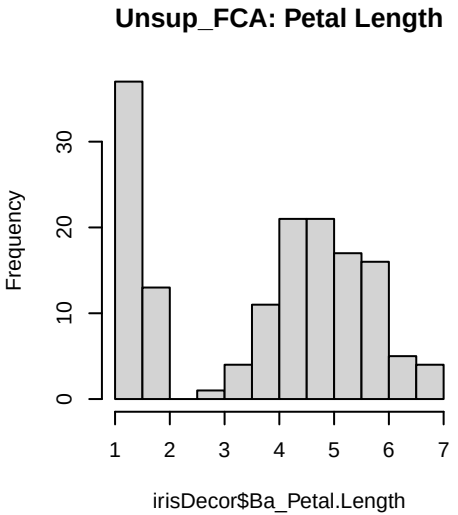
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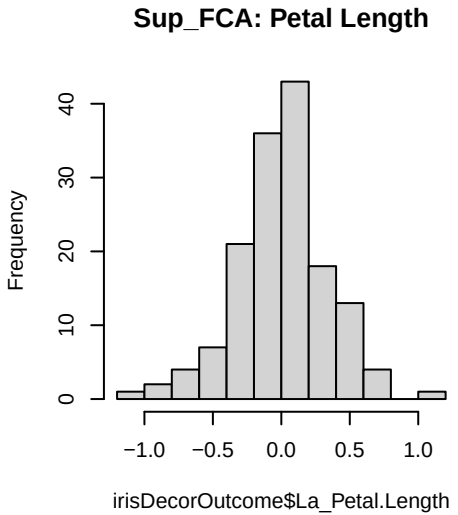
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1.0
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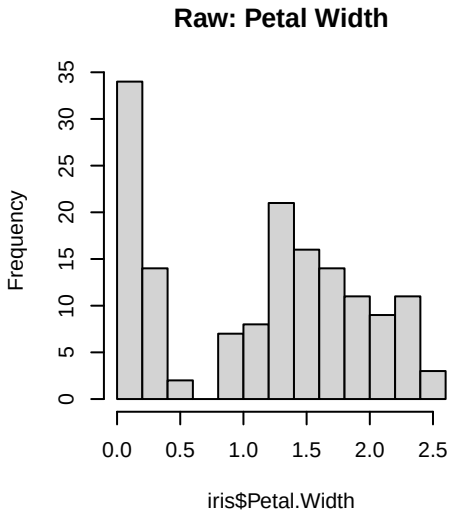
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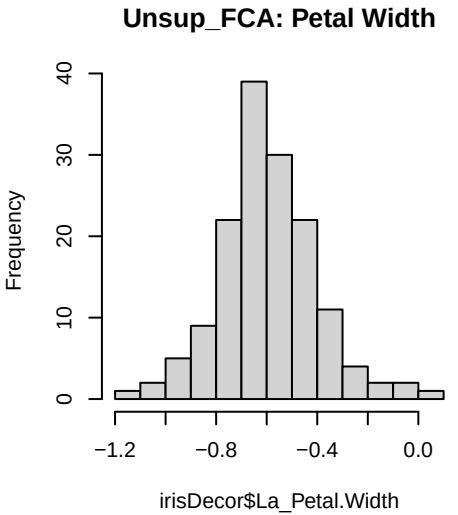
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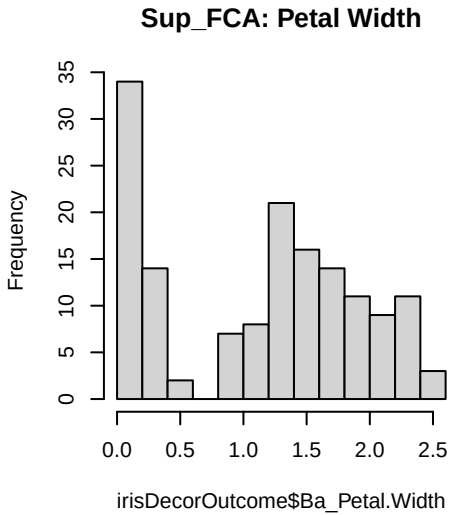
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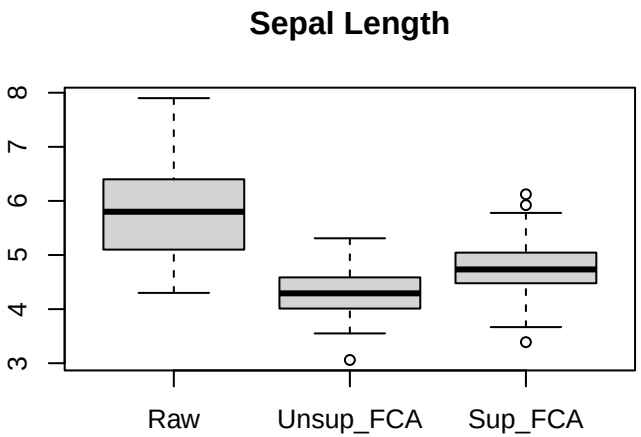
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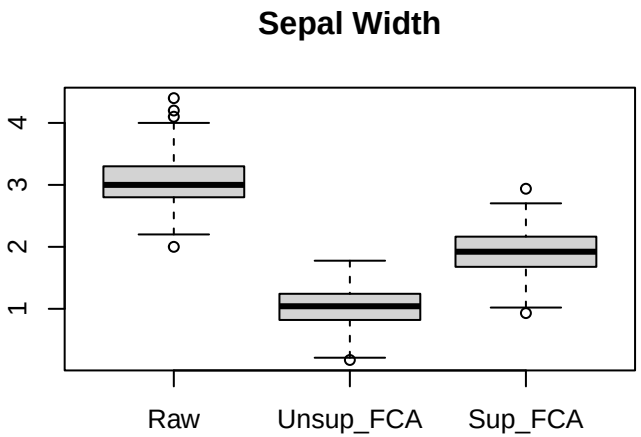
Sup_FCA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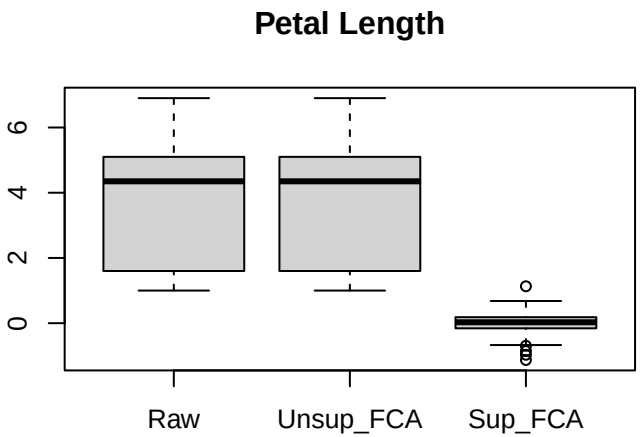
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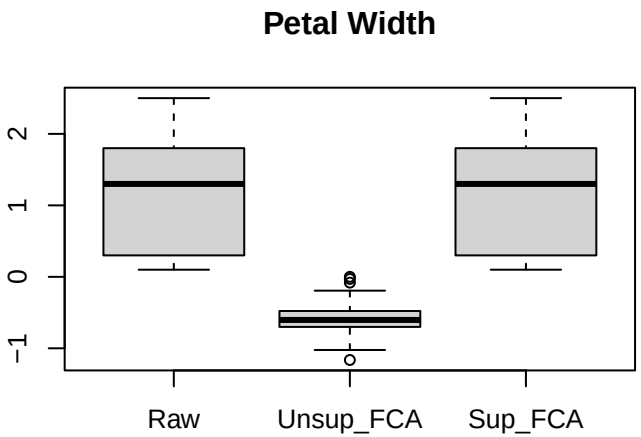
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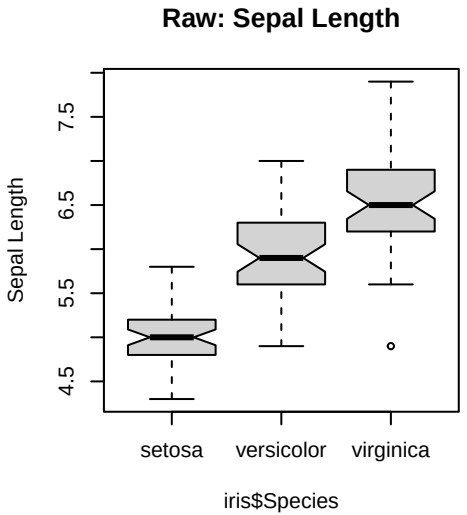
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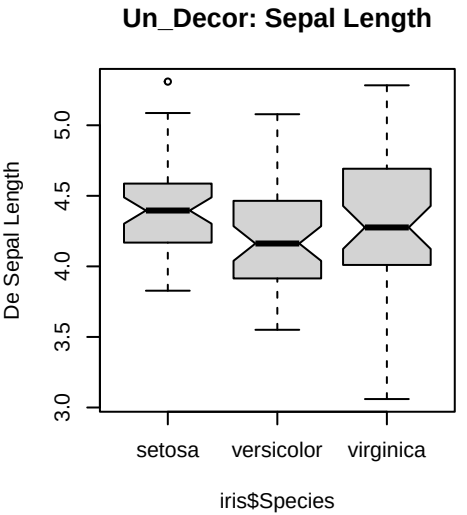
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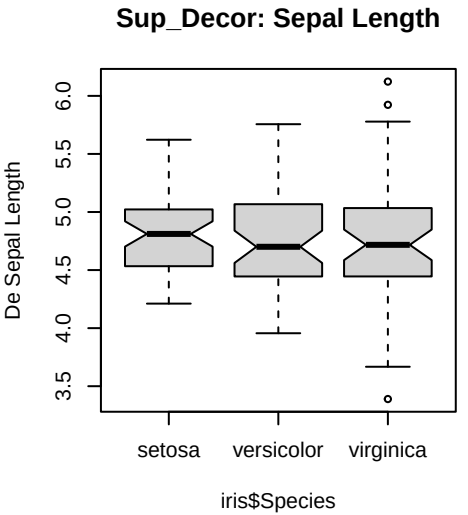
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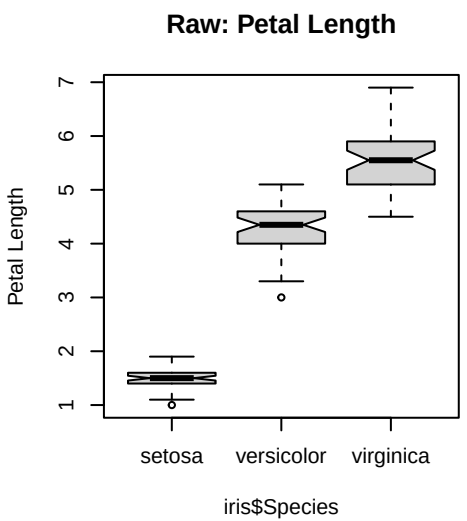
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Petal Length
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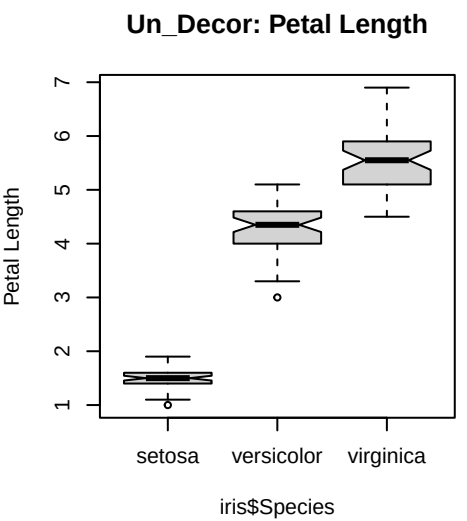
iris$Species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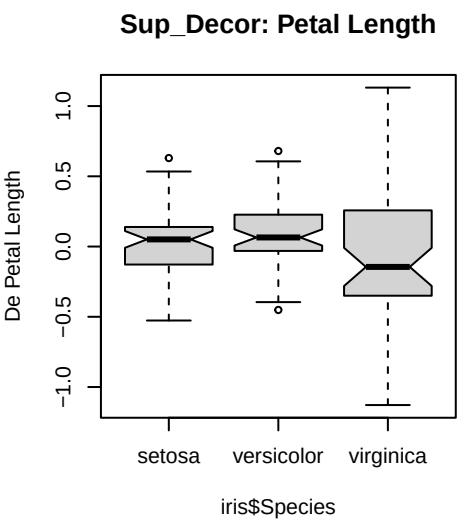
iris$Species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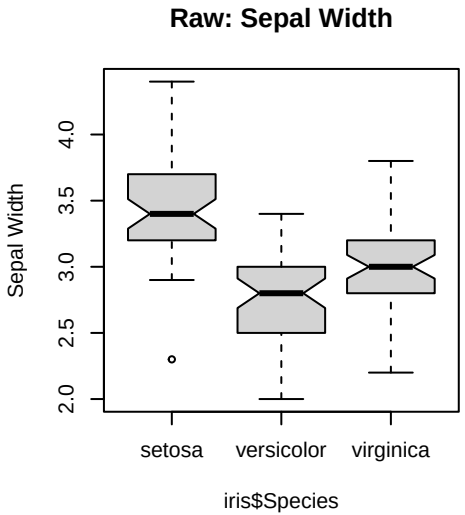
iris$Species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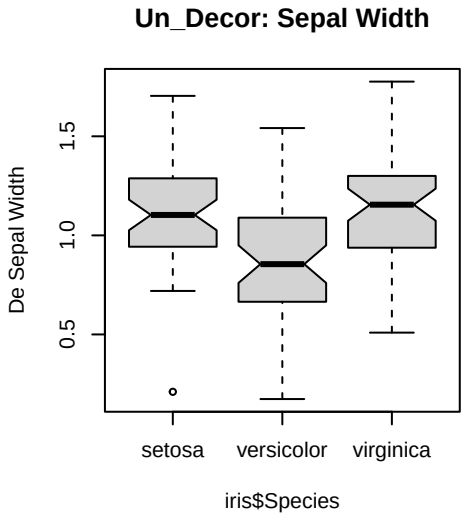
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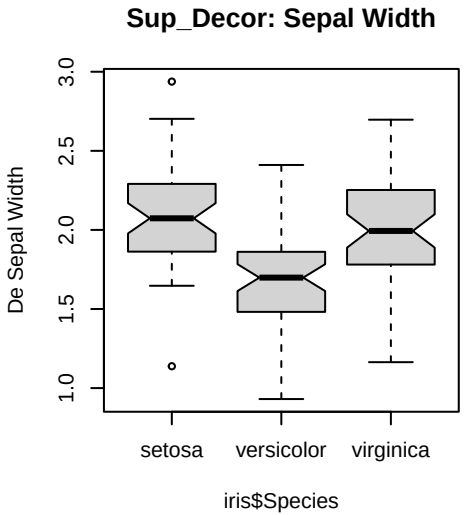
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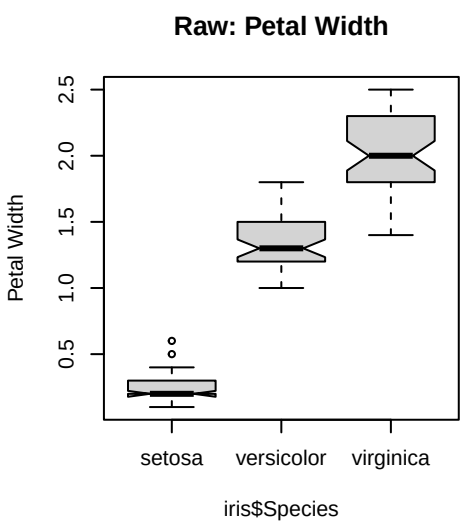
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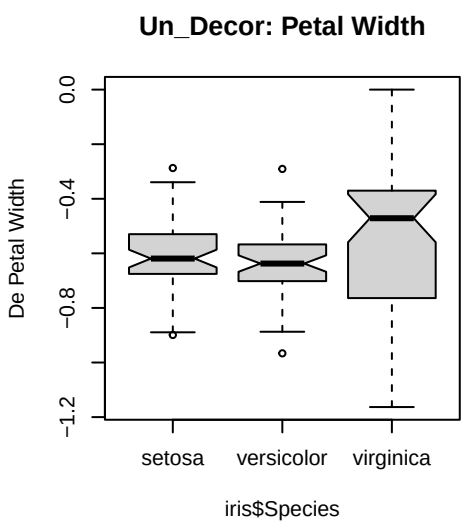
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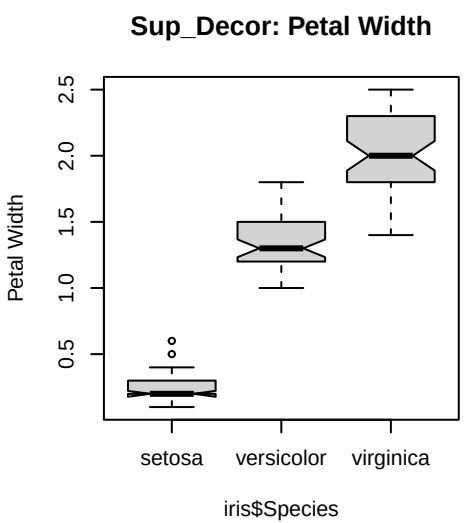
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virginica
iris$Species