```
Performing PCA w/ Adjusted Close On SP2_0,CL2_0,TY_0 Contracts
```

	SP2_0	CL2_0	TY_0
0	664.75	62.57	16.8437
1	663.95	63.36	16.6406
2	662.1	63.09	16.7031
3	656.85	62.76	16.6719
4	659.8	61.3	16.5625
5	654.45	61.75	16.5313

```
Standard deviations:
[1] 1.416590 0.794884 0.601193

Rotation:
              PC1             PC2             PC3
SP2_0 0.5677820 -0.63245594  0.5268995
CL2_0 0.5392866  0.76937910  0.3423824
TY_0  0.6219273 -0.08975124 -0.7779147
```

```
Importance of components:
                          PC1     PC2     PC3
Standard deviation     1.4166 0.7949 0.6012
Proportion of Variance 0.6689 0.2106 0.1205
Cumulative Proportion  0.6689 0.8795 1.0000
```

dataframe.pca