

# Distribution Visualizations

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Beta Distributon

```
#define range - Beta distribution has support (0, 1)  
p = seq(0, 1, length=100)  
  
#create Beta distribution with shape parameters 2 and 10  
X <- dbeta(p, 200, 400)  
Z <- dbeta(p, 400, 200)  
  
plot(p, X, type='l', col='green')  
lines(p, Z, col='purple')
```

