In [16]:
```
from sklearn.linear_model import LogisticRegression
lr=LogisticRegression()
lr.fit(x_train,y_train)
```

Out[16]:
```
LogisticRegression()
```

In [17]:
```
y_pred1=lr.predict(x_test)
from sklearn.metrics import accuracy_score
log_reg=accuracy_score(y_test,y_pred1)
log_reg
```

Out[17]:
```
0.9167797376752601
```

In [18]:
```
import pickle
pickle.dump(lr,open('Phishing_Website.pk1','wb'))
```