

Slip 27: HTML Program - PHP File Copy

```
<html>
<body>
  <form action="slip27.php" method="POST">
    First File Name: <input type="text" name="file1"><br>
    Second File Name: <input type="text" name="file2"><br>
    <input type="submit" value="Copy Content">
  </form>
</body>
</html>
```

PHP File (slip27.php)

```
<?php
$file1 = $_POST['file1'];
$file2 = $_POST['file2'];

if (file_exists($file1)) {
    $content = file_get_contents($file1);
    file_put_contents($file2, $content);
    echo "Content of $file1 copied to $file2";
} else {
    echo "File $file1 does not exist.";
}
?>
```

Slip 27: Python Program - Categorical Column Encoding

```
import pandas as pd
from sklearn.preprocessing import OneHotEncoder, LabelEncoder

df = pd.read_csv('Data.csv')

one_hot = OneHotEncoder()
country_encoded = one_hot.fit_transform(df[['Country']]).toarray()

label_encoder = LabelEncoder()
df['Purchased'] = label_encoder.fit_transform(df['Purchased'])

print(df)
```