```
import pandas as pd
import glob
```

import one file to create dataframe

```
file1 = pd.read_csv('test_results/[illegible] - Network Penetration Test Remote - Malaysia.csv - 2021-07-13.csv')
```

```
file1.head()
```

	Country	Operator	Delivered?	Delivery Date	# Number	Sender ID Pass	Sent Sender ID	Received Sender ID	Sender ID Preserved	Hallmark SMSC	Terminal SMSC	SMSC Owner	Test Text	Received Text	Test Preserved	Test Delivered
0	Malaysia	[illegible]	yes	2021-07-12 12:00:22 am		Test	0.0833			no	yes	[illegible]			yes	
1	Malaysia	[illegible]	yes	2021-07-12 12:00:18 am		Test	0.0833			no	yes	[illegible]			yes	
2	Malaysia	[illegible]	yes	2021-07-12 12:00:26 am		Test	0.0833			no	yes	[illegible]			yes	
3	Malaysia	[illegible]	yes	2021-07-12 12:00:17 am		Test	0.0833			no	yes	[illegible]			yes	
4	Malaysia	[illegible]	yes	2021-07-12 12:00:20 am		Test	0.0833			no	yes	[illegible]			yes	

```
df = file1
```

read all files in test results folder + concat into dataframe

```
import os
```

```
os.listdir()
```

```
['.ipynb_checkpoints',
'[illegible] - Network Penetration Test Remote - Malaysia.csv',
'Network Penetration Test Remote - Malaysia.csv',
'test_results',
'[illegible] - Network Penetration Test Remote - Malaysia.csv',
'[illegible] - Network Penetration Test Remote - Malaysia.csv',
'[illegible] - Network Penetration Test Remote - Malaysia.csv
```