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|--------------|--------------------------|
| Team Id | PNT2022TMID45001 |
| Date | 14-11-2022 |
| Project Name | News Tracker Application |

```
import requests
```

```
import tkinter as tk
```

```
app = tk.Tk()
```

```
app.title("news application")
```

```
#button
```

```
button = tk.Button(app,font = 24,text = "refresh" , command=
getLatestnews)
```

```
button.pack(pady = 20)
```

```
#label
```

```
label = tk.Label(app,font = 18 ,justify = "left" )
```

```
label.pack(pady= 20)
```

```
def getLatestnews():
```

```
url = "your app url"  
news = requests.get(url).json()
```

```
store = news[ "articles" ]
```

```
my_app_articles = []
```

```
my_latest_news = ""  
for article in store:
```

```
my_app_articles.append(article[ "title" ])  
for i in range(10):
```

```
my_news = my_latest_news +str(i+1) + " " +my_app_articles[i] + "\n"
```

```
print(my_latest_news)
```

```
label.config(text = my_latest_news)
```

```
getLatestnews()
```

```
app.mainloop()
```

