

ShelfPerks Coding Challenge

Headlines-Have News your way (News aggregator)

Given Problem:

Pick at least 5 news sites that provide rss or similar feed and create a news aggregator. Open-ended. You can develop this webpage as auto-refresh, sort by latest new, filter based on topic. Pick a simple bootstrap or similar theme. You can go extra-mile and search the same news topic and find top tweets based on that news topic and list it next to the news story.

#Please follow detailed version of document to know more about strategy part

Requirements/Task(s):

Task 1: Choose Right tool to build web -app

Task 2 : Research About problems

Task 3 : Design, build and hosting

Software requirement: (After Choosing tools)

1. Local Server Xampp (latest version)
2. WordPress software
3. MySQL Version 5.6 or greater or MariaDB version 10.1 or greater
4. PHP [PHP](#) version 7.4 or greater
5. HTTPS Support

About Web-APP

News aggregator, online platform or software device that collects **news** stories and other information as that information is published and organizes the information in a specific manner.

In Our Web-App Headlines, We Collects News form top source and integrate in one place.

Features

In **Headlines**,

1. web-app integrate social platform like twitter that you can see tweets related our feeds (fig.1-blue arrow)

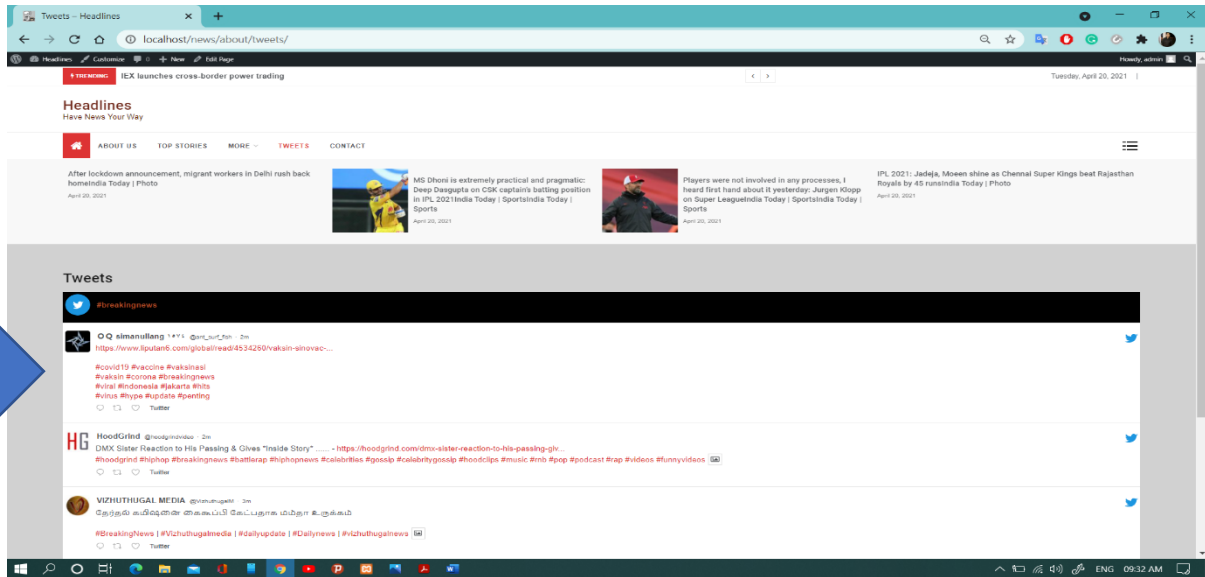


Figure 1

2. Below image you see Blue arrow, trending menu and date time in top header that also give some updates.

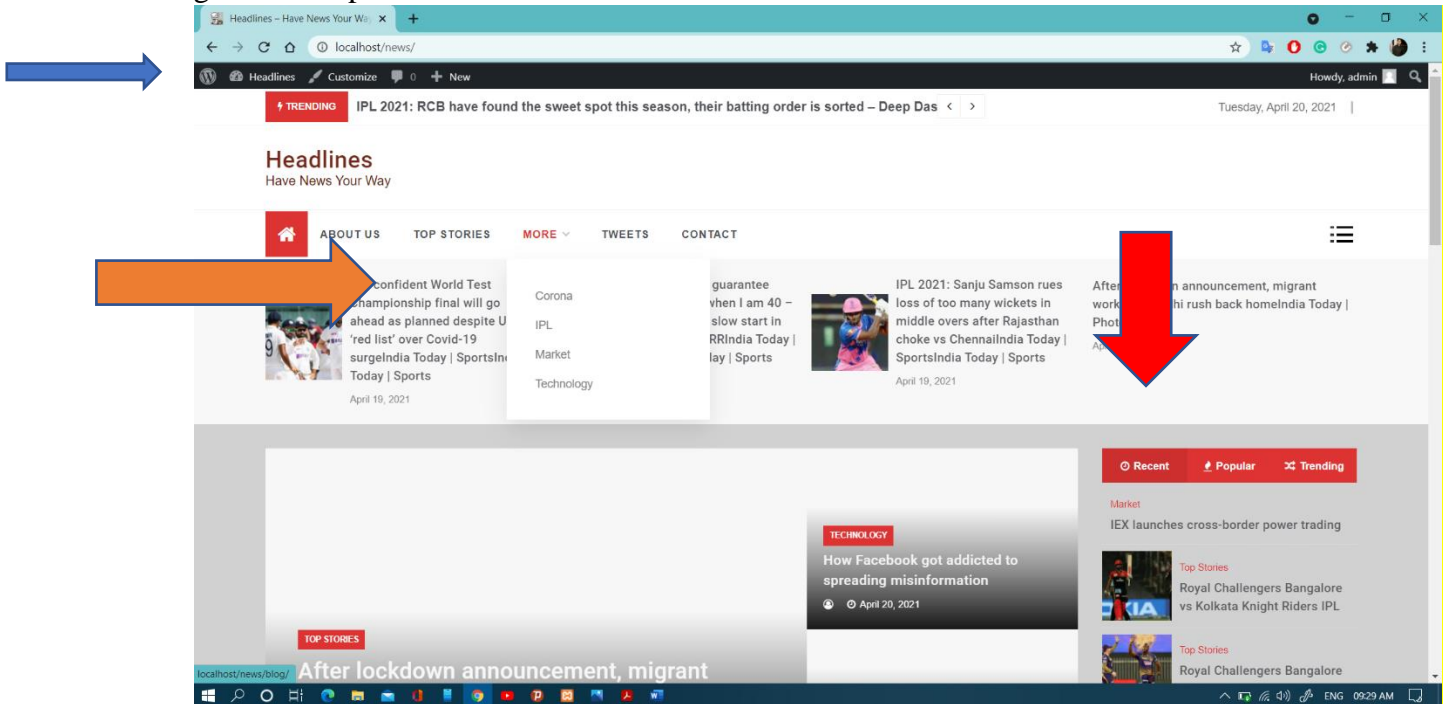


Figure 2

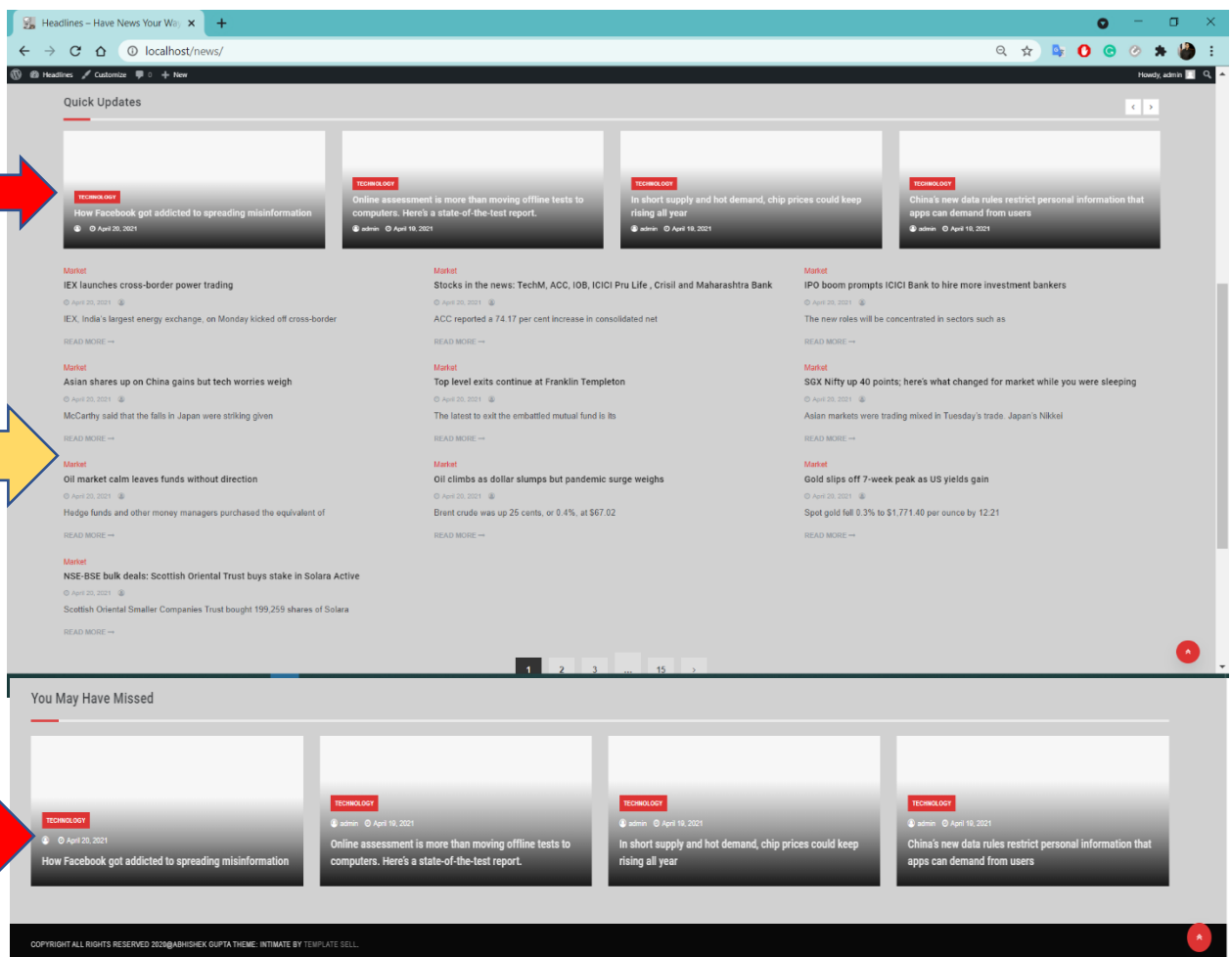


Figure 3

3. In Fig 2 orange arrow show that category, that helps you read particular filter news.
4. In fig 2 & 3 red arrow show that side panels, that have integrated news in different field.
5. After 60 min our news feed updates automatically.
6. Yellow arrow shows news feed.

Summary:

We will keep regularly updates and make greater user friendly.