

ASSIGNMENT -1

TASK-1:

1.TITLE: A) Use Google Dorks to Retrieve 3 websites of Any Country, after that Collect the information of the above-collected websites using the below mentioned tools

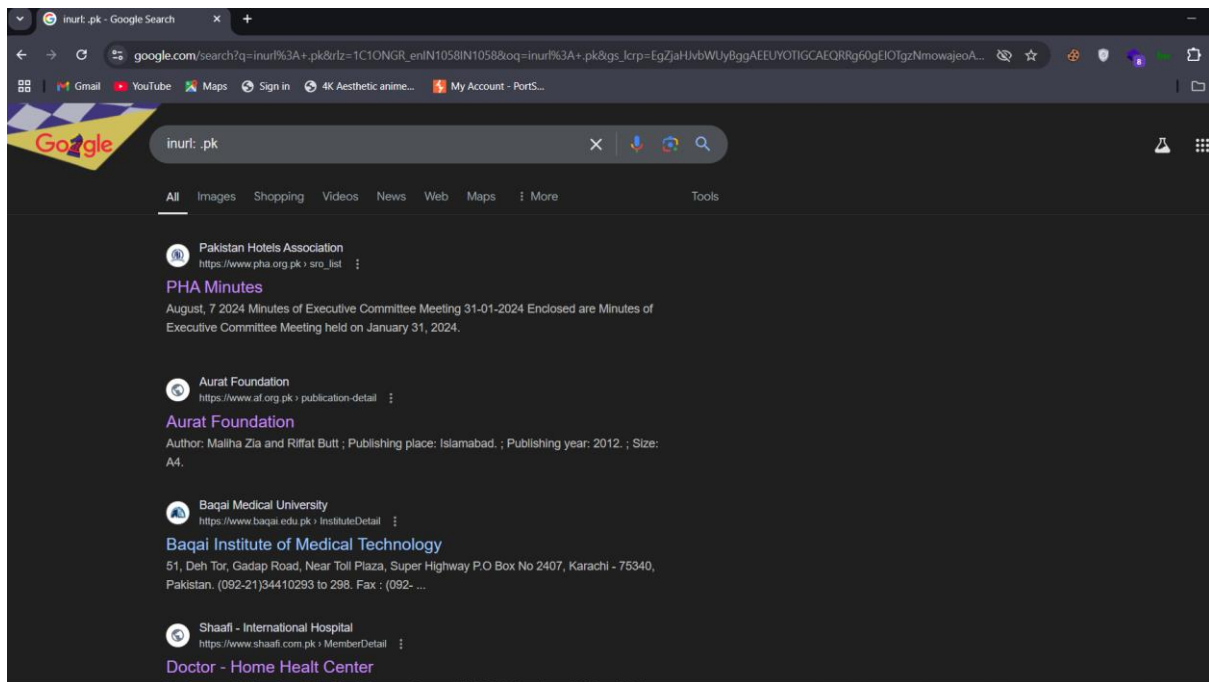
Whois Reverse IP Lookup Wappalyzer

2. OBJECTIVE OF TASK: to gather information of the targeted websites from various information gathering tools like who is and wappalyzer and reverse ip lookup and these website are find by google dorks.

3. STEP BY STEP PROCEDURE:

1.Use Google Dorks to Retrieve 3 websites of Any Country, after that Collect the information of the above-collected websites using the below

Mentioned tools: Whois, Reverse IP Lookup, Wappalyzer





2. Here I am using the “inurl:.pk” google dork for finding the Pakistan websites for using the above mentioned information gathering tools

3. NOW I am using who is to gather information of three websites

Whois Record for UOP.edu.pk

- Domain Profile


Registrar Status	Domain	
Dates	3,486 days old Created on 2015-05-11 Expires on 2025-05-11	↗
Name Servers	NS1.UOP.EDU.PK (has 1 domains) NS2.UOP.EDU.PK (has 1 domains)	↗
IP Address	121.52.147.18 is hosted on a dedicated server	↗
IP Location	 - Sindh - Karachi - Pern-pakistan Education & Research Network Is An	
ASN	 AS45773 HECPERN-AS-PK PERN AS Content Servie Provider, Islamabad, Pakistan, PK (registered May 11, 2009)	
Hosting History	3 changes on 2 unique name servers over 9 years	↗

Whois Record (last updated on 20241126)

WHOIS .PK Domains (PKNIC)
Domain: uop.edu.pk Status: Domain is Registered
Creation Date: 2015-05-11

Whois Record for PhA.org.pk

- Domain Profile



Registrar Status	Domain	
Dates	5,149 days old Created on 2010-10-21 Expires on 2026-10-21	↗
Name Servers	CDNS1.INTERSERVER.NET (has 15,644 domains) CDNS2.INTERSERVER.NET (has 15,644 domains) CDNS3.INTERSERVER.NET (has 15,644 domains)	↗
IP Address	66.23.226.182 - 36 other sites hosted on this server	↗
IP Location	 - New Jersey - Secaucus - Interserver Inc	
ASN	 AS19318 IS-AS-1, US (registered Dec 09, 2005)	
Hosting History	1 change on 2 unique name servers over 2 years	↗

Whois Record (last updated on 2024-11-26)

Domain: pha.org.pk Status: Domain is Registered
Creation Date: 2010-10-21 Expiry Date: 2026-10-21 Name Server: cdns1.interserver.net Name Server: cdns2.interserver.net Name Server: cdns3.interserver.net Name Server:

Whois Record for HotelOne.com.pk

— Domain Profile

Registrar Status	Domain
Dates	6,209 days old Created on 2007-11-26 Expires on 2025-11-26
Name Servers	NS1.HOTELONE.COM.PK (has 2 domains) NS2.HOTELONE.COM.PK (has 2 domains)
IP Address	203.99.50.130 - 2 other sites hosted on this server
IP Location	 - Punjab - Rawalpindi - Nayatel (pvt) Ltd
ASN	 AS23674 NAYATEL-PK Nayatel Pvt Ltd, PK (registered Mar 18, 2003)
Hosting History	2 changes on 3 unique name servers over 9 years

Whois Record (last updated on 2024-11-26)

Domain: hotelone.com.pk Status: Domain is Registered Creation Date: 2007-11-26 Expiry Date: 2025-11-26 Name Server: ns1.hotelone.com.pk Name Server: ns2.hotelone.com.pk Name Server: Name Server:

4. Now I am using reverse ip lookup to gather information and find If any other domains shares with ip

121.52.147.18 Reverse IP Lookup

Enter an IP address and our patented Reverse IP Lookup tool will show you all of the domains currently hosted there. Results include all gTLD domains and any known ccTLD domains.



Lookup Connected Domains [Lookup tips](#)

<http://che.uop.edu.pk/>

LOOKUP

Example: 65.55.53.233 or 64.233.161.%

Reverse IP Lookup Results — 1 domain hosted on IP address 121.52.147.18

Domain	View Whois Record	Screenshots
1. uop.edu.pk		

66.23.226.182 Reverse IP Lookup

Enter an IP address and our patented Reverse IP Lookup tool will show you all of the domains currently hosted there. Results include all gTLD domains and any known ccTLD domains.

Lookup Connected Domains[Lookup tips](#)

LOOKUP

Example: 65.55.53.233 or 64.233.161.%

Reverse IP Lookup Results — more than 3 domains hosted on IP address 66.23.226.182

	Domain	View Whois Record	Screenshots
1.	geners.org		
2.	saad-company.com		
3.	therealspark.com		

5. Now we gather information from the wappalyzer on the three targeted websites

Profile - College of Home Economics

Not secure che.uop.edu.pk/profile.php?id=50

Gmail YouTube Maps Sign in 4K Aesthetic anime... My Account - PortS...

Home About Programs Admissions Examination Faculty Student's Life

College of Home Economics
University of Peshawar

View by Group

- Leadership
- College Faculty
- Art & Design
- Food & Nutrition Sciences
- Human Development and Family Studies
- Resource and Facility Management
- Textile & Clothing

Ms. Abeera Ilyas

Designation: Assistant Professor
Email: abeerailyas@uop.edu.pk

Qualification:
M.S Computer Science

Specialization:
Computer Science

Workshops:
Workshop Organized:
Arranged a workshop on "Installation of computer and networking hardware" for students of F.A (Computer Science) in November 2018.
Workshop Attended:
Title: Research methodology, Accounting and auditing

Wappalyzer

TECHNOLOGIES MORE INFO Export

Web servers

- Apache HTTP Server

Programming languages

- PHP 5.6.37

JavaScript libraries

- jQuery Migrate 1.1.1
- jQuery 1.9.1

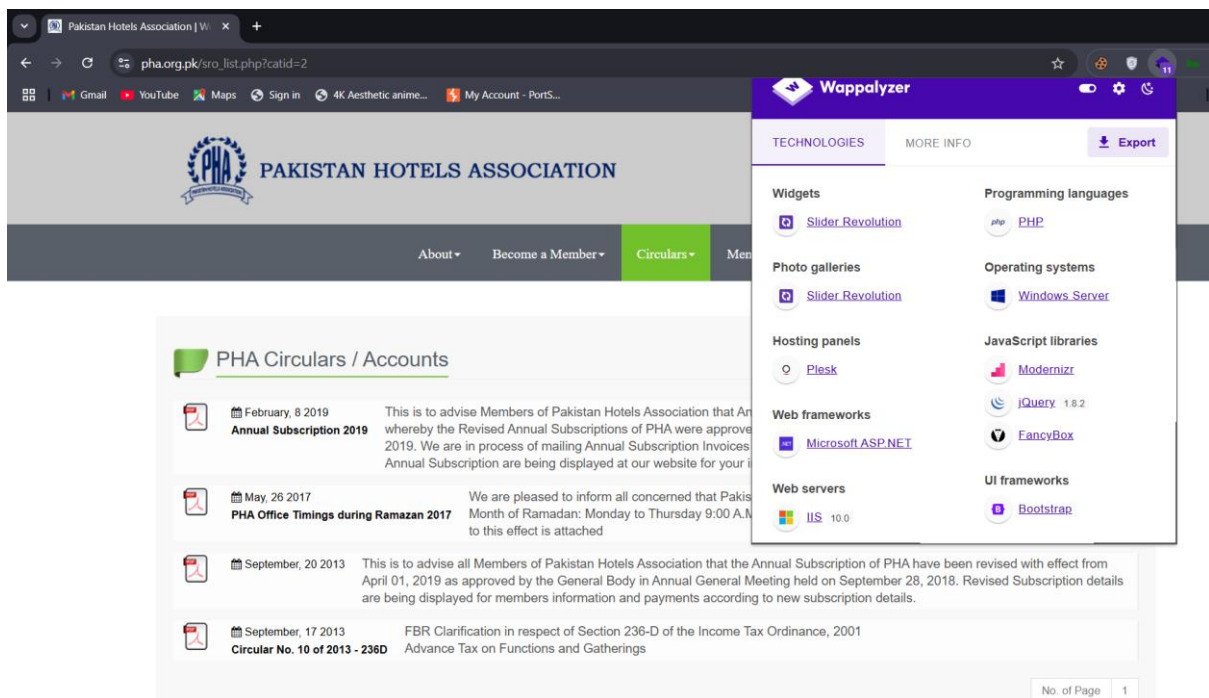
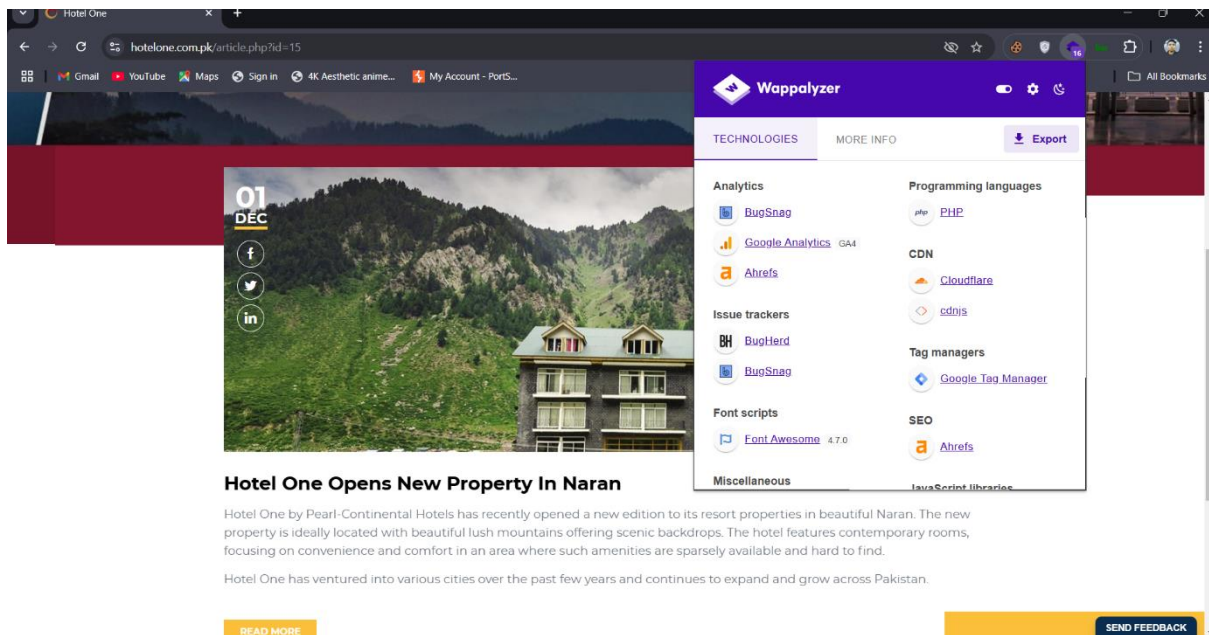
UI frameworks

- Bootstrap

Something wrong or missing?

Enrich your data with tech stacks

[Click here for details](#)
September 11, 2024
The entry test for MPhil/PhD programs in...
[Click here for details](#)
October 30, 2024
Science Department, College of Home Economics...
[Click here for details](#)



4. Conclusion: I absorbed that the websites I selected are from Pakistan website and I gather information from all mentioned tools above.

5. Summary of the task: from above task we gather information like ip addresses and database providers and technologies used in the website building.

TASK-2:

B) Identify the Server Information and Way Back URLs for the abovecollected websites using the below-mentioned tools: IdServe, Wayback Machine

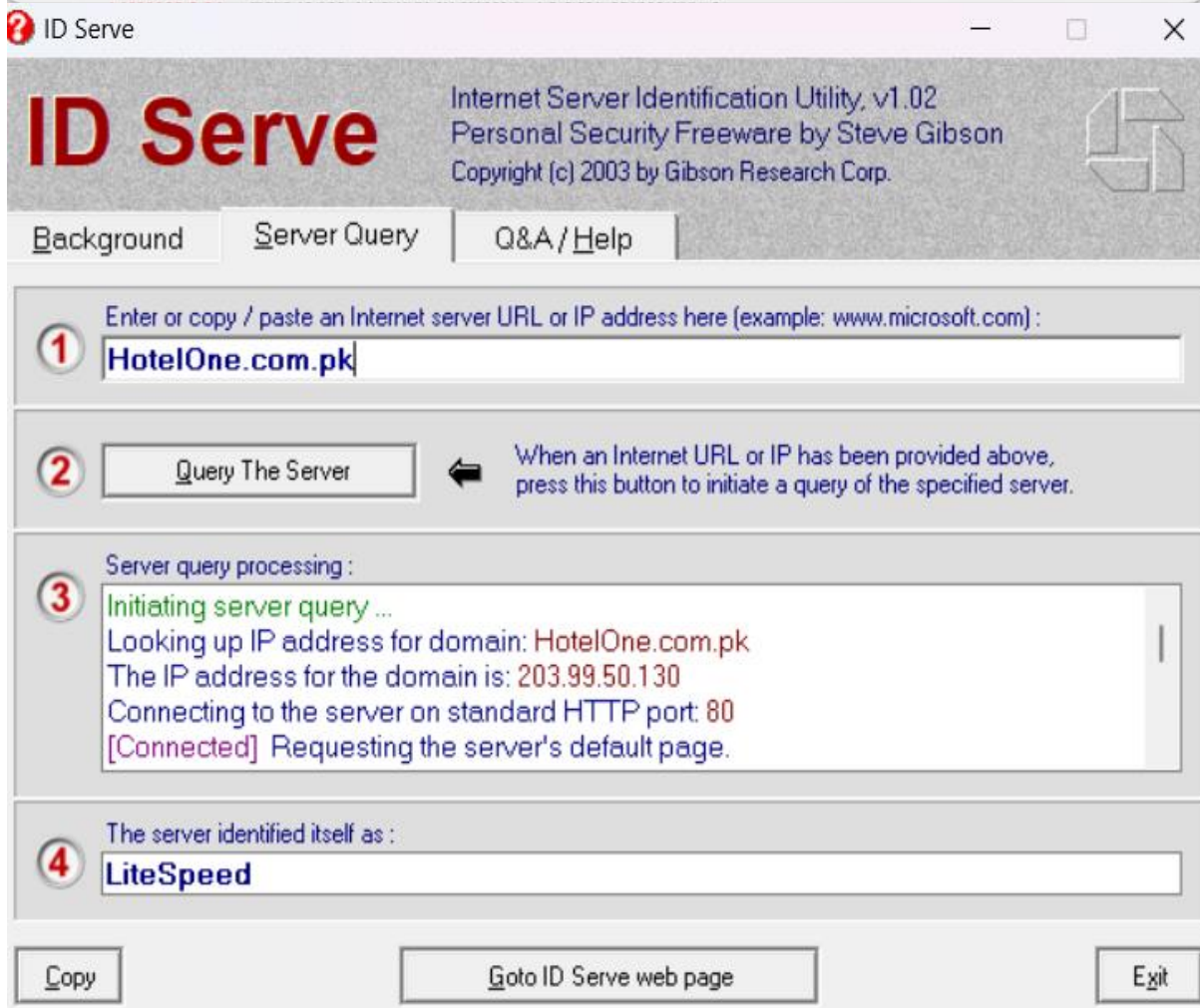
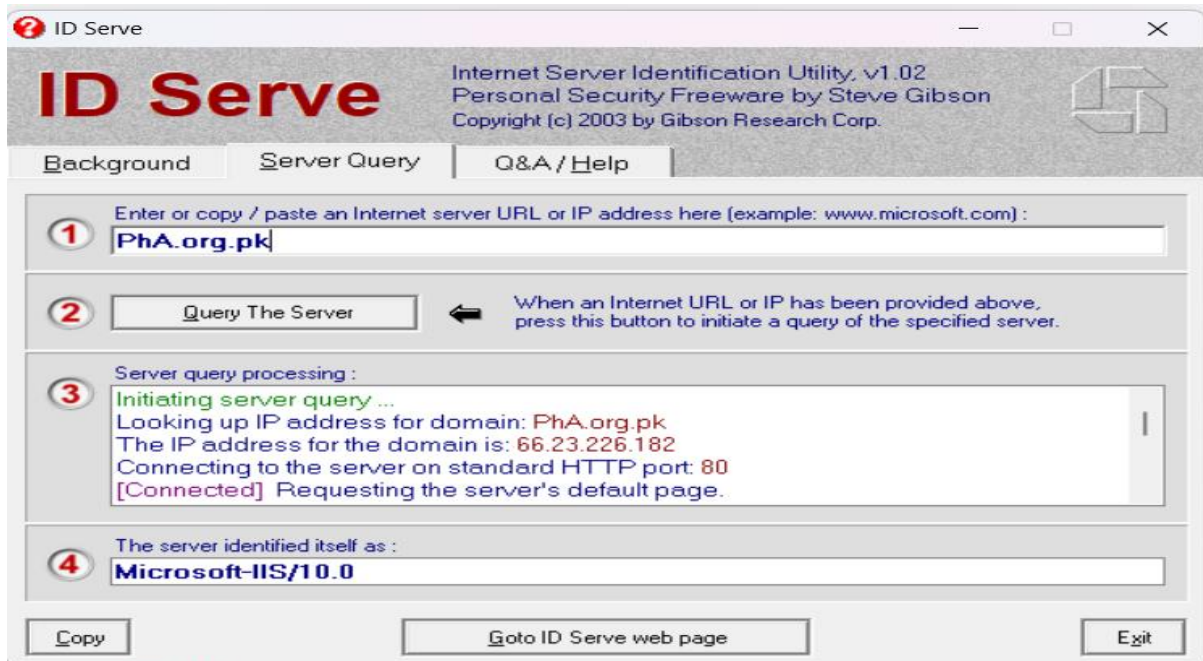
1.TITLE: Identify the Server Information and Way Back URLs for the above collected websites using the below-mentioned tools

2. SUMMARY OF THE TASK: to gather information from above task urls, and capture the information of the urls and gather the details of how the websites are in the past

3. STEP BY STEP PROCEDURE:

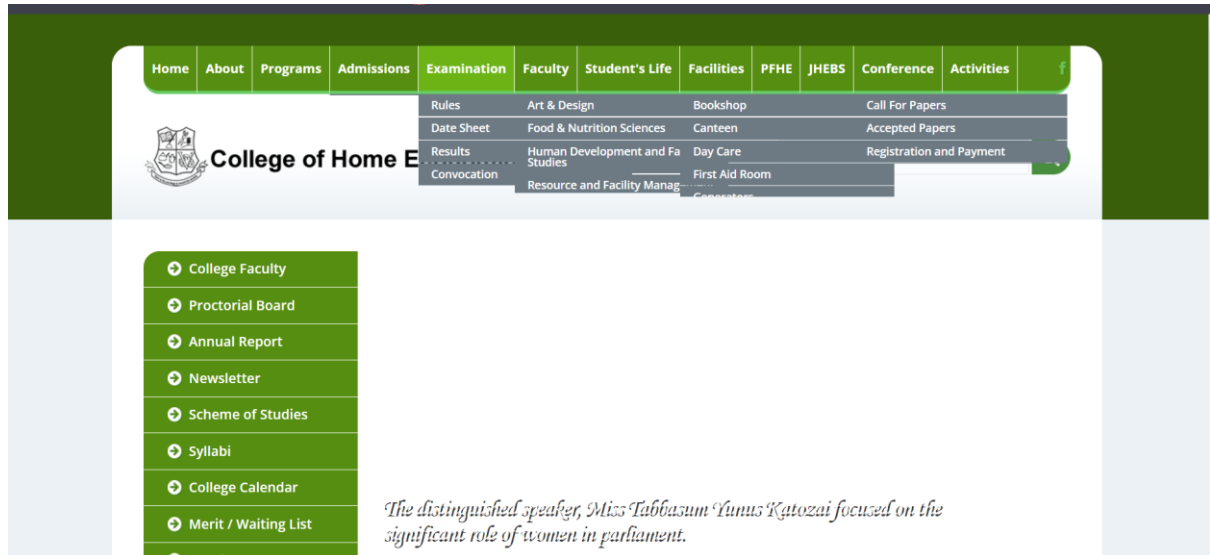
1. Now open the ID SERVE and add the URL's one by one into the idserve to gather information



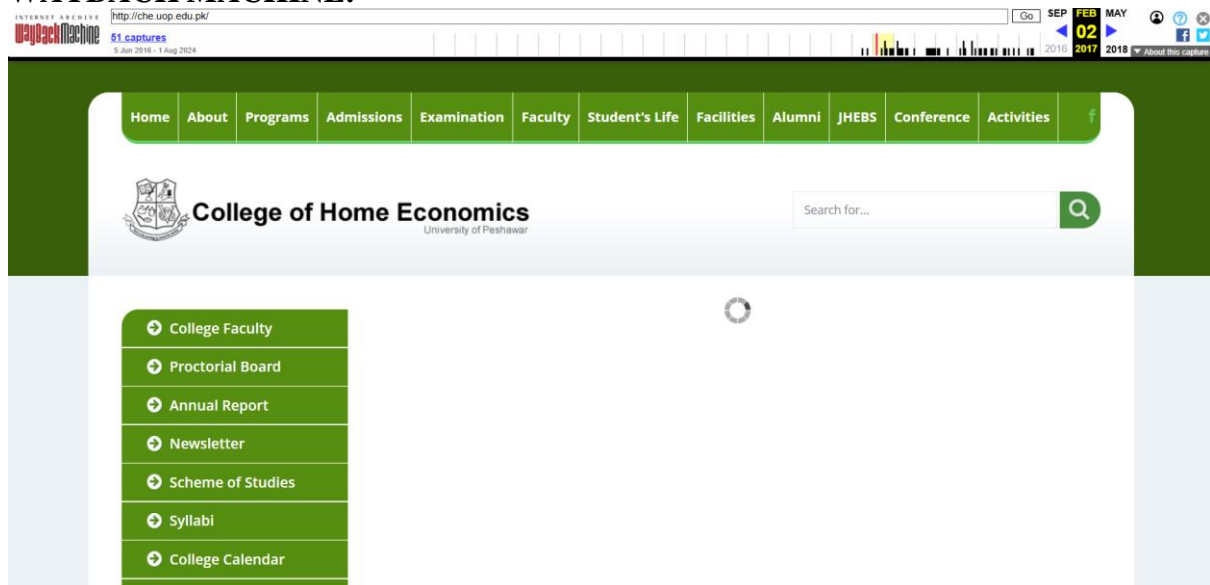


2.now gather information of the urls by observing wayback machines

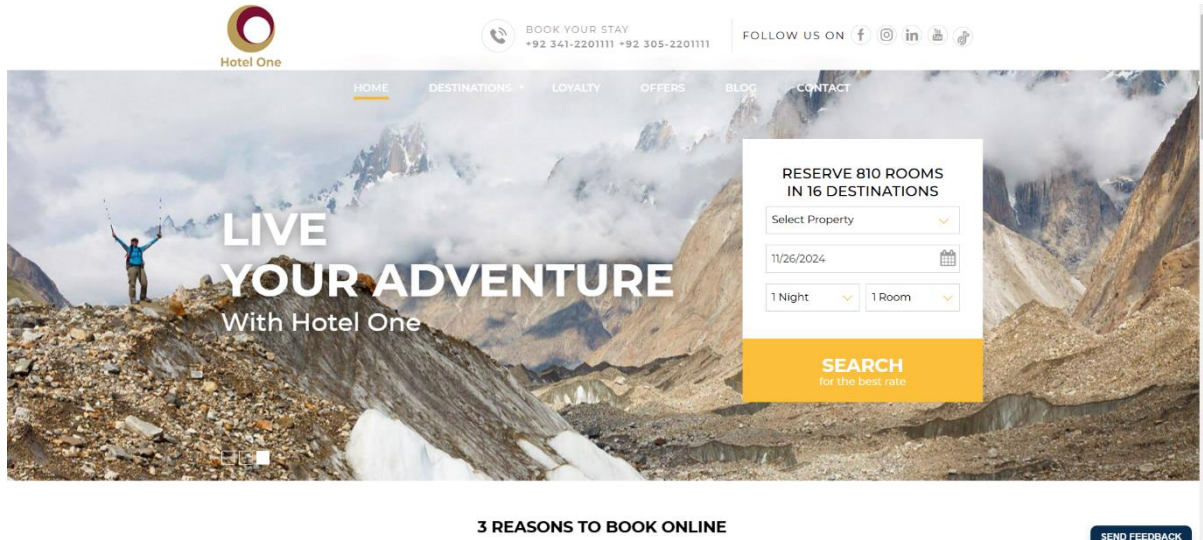
RECENT:



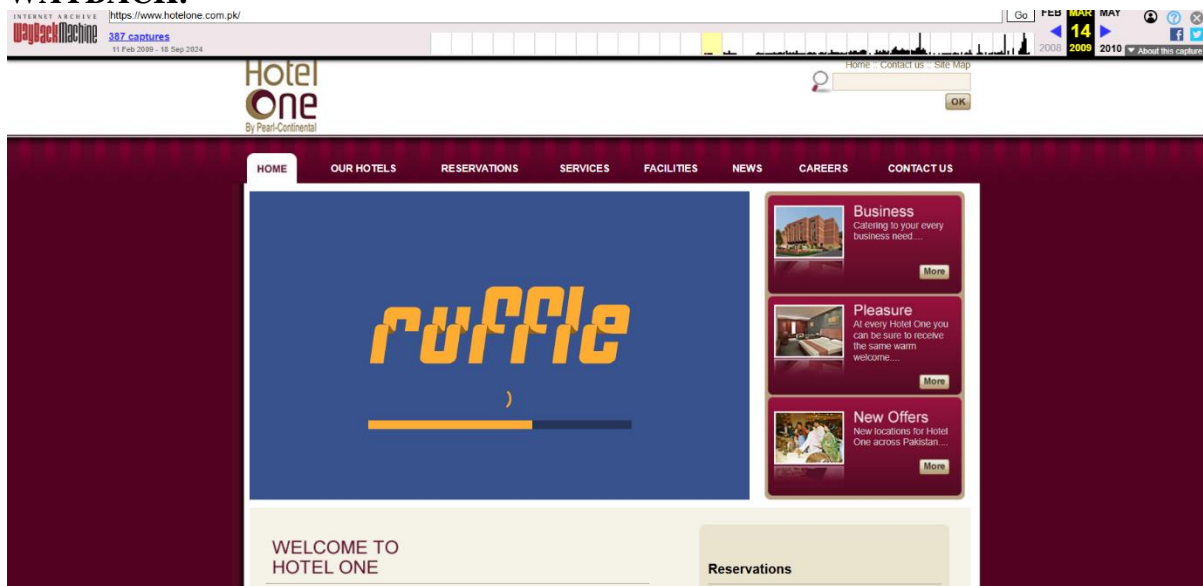
WAYBACK MACHINE:



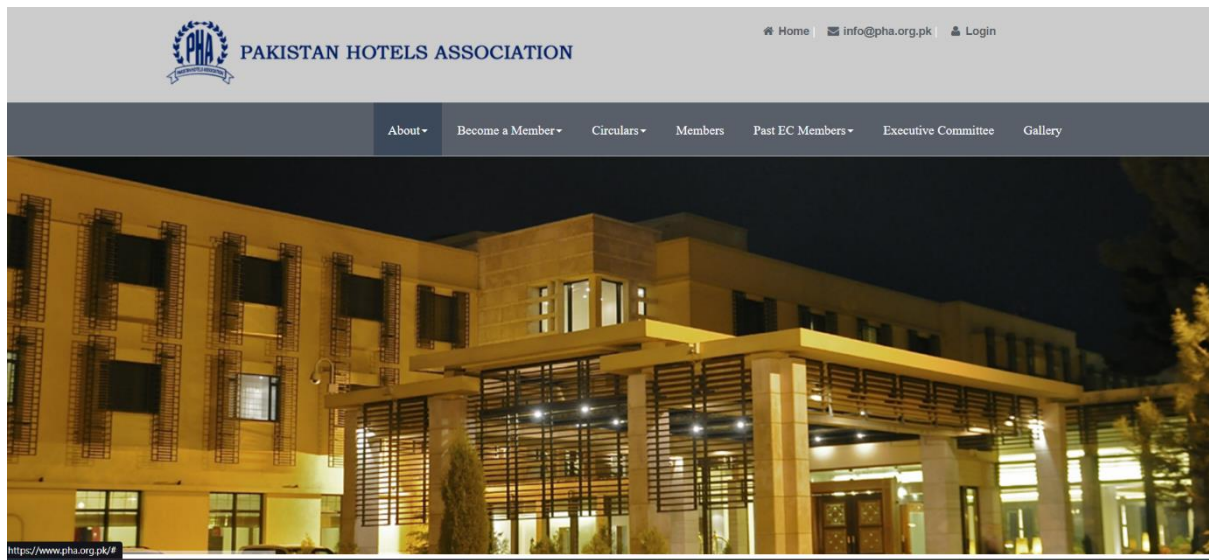
NOW:



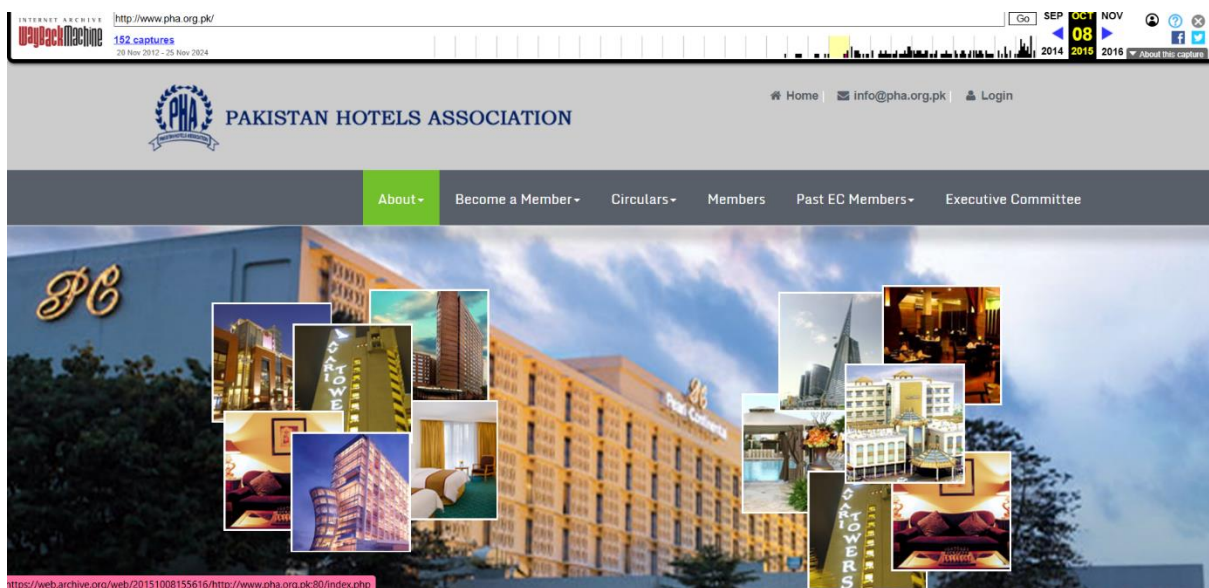
WAYBACK:



NOW:



WAYBACK:



TASK-3:

1. TITLE: Using the HTTrack tool you need to clone any 2 Pakistan websites.

2. OBJECTIVE OF THE TASK: to gather clone the Pakistan websites using httrack tool, it was a information gathering tool used access infromtion from target and make fake websites to hack the targets and get details of particular website

3. SETP BY STEP PROCEDURE:

1.here I place a git hub to known files of the clone website of the targets to known my work












Github link: <https://github.com/Vasulingamallu/create-mirror-websites-using-http-crack.git>

2. Here by using httrack I clone the two Pakistan websites










Website 1: <https://www.hotelone.com.pk>

Website 2: <http://che.uop.edu.pk>

3. Clone website of hotel one information gathering:

 cdnjs.cloudflare.com	27-11-2024 11:17	File folder	
 hts-cache	27-11-2024 11:21	File folder	
 maxcdn.bootstrapcdn.com	27-11-2024 11:17	File folder	
 sidebar.bugherd.com	27-11-2024 11:17	File folder	
 www.googletagmanager.com	27-11-2024 11:17	File folder	
 www.hotelone.com.pk	27-11-2024 11:21	File folder	
 backblue	27-11-2024 11:17	GIF File	5 KB
 cookies	27-11-2024 11:21	Text Document	1 KB
 fade	27-11-2024 11:17	GIF File	1 KB
 hts-log	27-11-2024 11:21	Text Document	3 KB
 index	27-11-2024 11:17	Microsoft Edge HT...	6 KB

4. Clone website of college of home economics (university of Peshawar) information gathering:

 che.uop.edu.pk	27-11-2024 11:32	File folder	
 code.jquery.com	27-11-2024 11:27	File folder	
 hts-cache	27-11-2024 11:32	File folder	
 www.uop.edu.pk	27-11-2024 11:29	File folder	
 backblue	27-11-2024 11:23	GIF File	5 KB
 cookies	27-11-2024 11:32	Text Document	1 KB
 fade	27-11-2024 11:23	GIF File	1 KB
 hts-log	27-11-2024 11:32	Text Document	4 KB
 index	27-11-2024 11:26	Microsoft Edge HT...	6 KB

4. CONCLUSION: here I used httrack to clone the websites of the targeted Pakistan website and gather the clones of each website and in that I have photos, files, and many detailed information.

5. SUMMARY OF THE TASK: here I first done google dork to collect the Pakistan of target and access the httrack to clone the sites and gather files and html files of the targets websites.