Protocols :

DNS and HTTP.

As a security team we notice that there as abnormal scenario when users try to access our website,

And after investigating this event by a protocol security analyzer and sandbox environment we noticed that when user reach website the webpage alert a pop message to user ask him to download file then one hence user click to download he is directed to access another website that display a similar copy of our website but display best-selling recipes for the public to access for free. this redirection for this malicious website is a JS injection in source code so this is probably a brute force attack that allow hacker to edit the source code.

We recommend security measures to make system more secure by hardening our system to be compromised by brute-force attack

* Use tow factor authentication
* Update password policies to strengthen passwords
* Use CAPTCHA technique to allow people only access website
* Minimize number of allow attempts to login