

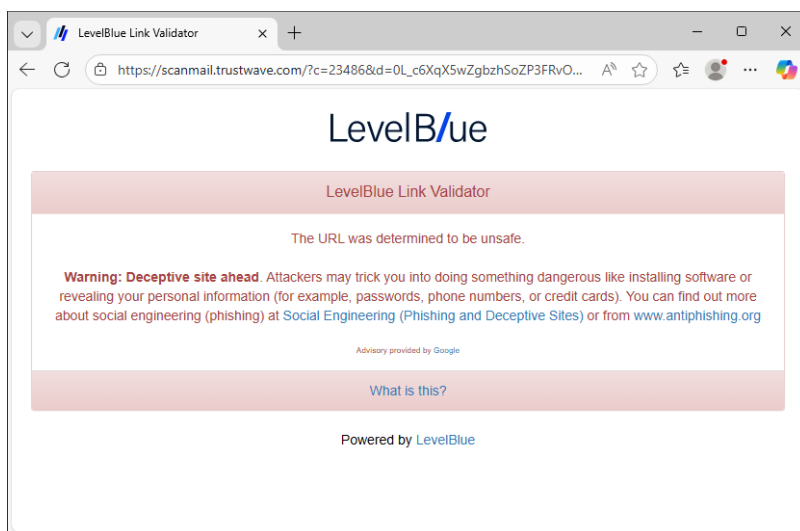


MailMarshal Cloud: Blended Threat Results

MailMarshal Cloud includes an optional Blended Threat validator that performs real-time scanning of web links (URLs) in email messages to protect against malware-infected sites.

URLs in the message subject and body are updated so that the URL content can be scanned in real time.

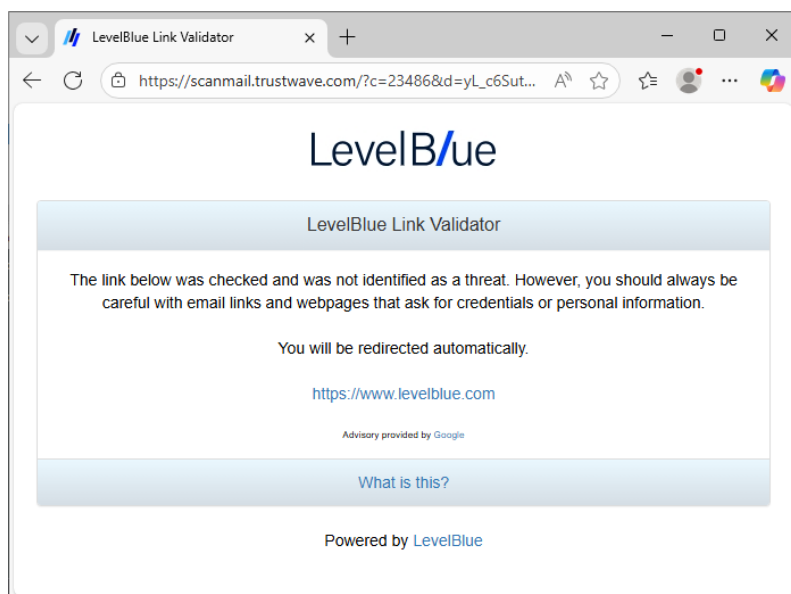
When the user clicks a rewritten URL, the link validator scans the page. If the content is found to be dangerous the user will see a result similar to the below.



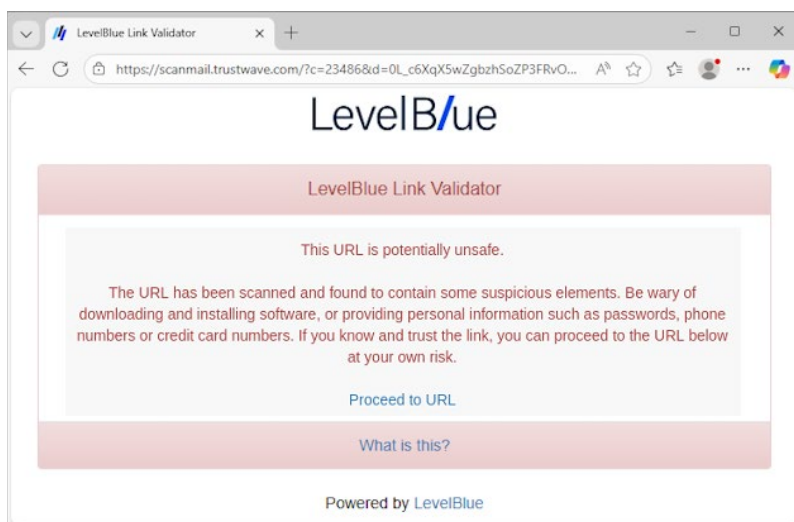
If the scan does not find any issue with the content, the validator briefly displays a link and caution text before redirecting the user.



Caution: Even if a site is not determined to be a threat, users should always take due care, particularly if the site requests credentials or personal information.



In some cases the scan notes a page as suspicious, but with lower confidence. In these cases the validator page presents a warning, but allows click-through to the original site.



In very rare cases the service may encounter a problem scanning the content. The user will be informed of the issue, and that the content could not be checked. The user can click a link on the validator page to go directly to the original site.