Configure Google Chrome to Avoid Chrome Warning Pages Caused by Umbrella Redirection URL

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Introduction

This document describes how to avoid a warning page caused by Umbrella redirection URL.

Background Information

A Google Chrome feature to protect users from typo-squatting domains and lookalike URLs to popular sites can trigger a warning page due to Umbrella redirection URLs.

Symptons

When the feature triggers, users see a warning page suggesting just the parent domain. The URL being requested in your browser can look similar to: www.google.com.x.12345fe0155a04000000051af7976e.98765.id.opendns.com:443 when it is attempting to redirect users to our servers.

Did you mean google.com?

The site you just tried to visit looks fake. Attackers sometimes mimic sites by making small, hard-to-see changes to the URL.
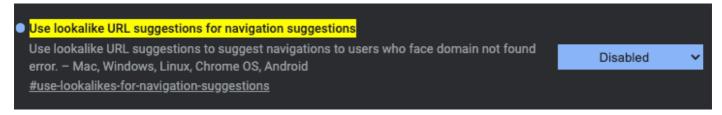
Ignore · Go to google.com

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Workaround

- Selecting ignore caches the response for that domain/URL in the future.
- Users can also disable this feature to prevent this from occurring again in the future by going to chrome://flags/#use-lookalikes-for-navigation-suggestions and selecting disabled.

Use lookalike URL suggestions for navigation suggestions
Use lookalike URL suggestions to suggest navigations to users who face domain not found error. – Mac, Windows, Linux, Chrome OS, Android
#use-lookalikes-for-navigation-suggestions · Disabled

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If you are still experiencing issues after disabling the feature, please reach out to Cisco Umbrella support for further assistance. We are working to prevent this false detection in the future.