Rick Roll Detector

Welcome to Rick Roll Detector! First, on behalf of JET Technologies, I would like to thank you for downloading these extensions for your google chrome browsers! Hopefully you will not be rick rolled as much as before from now on!

Now, this is a guide that will help you throughout the journey of using this extension. We highly suggest you download this PDF so that you can use it after you close this window, as the only way to get this document up again is by reinstalling the extension.

Current Features

- 1. A setting menu which allows you to enable/disable the autodetector and allows you to set website urls to not scan for rick rolls.
- 2. JETBlocker Technology Automatically shows a warning when the page you are visiting has the video of the rickroll or has a link to the rickrolling video.
- 3. Risky RickRoll Site(RRS) Technology Allows users to report websites they found that contain a rick roll so that other people won't be rick rolled.
- 4. RRDSA Technology Rick Roll Detector Sentiment Analysis Technology checks for appearance of words in a web page the user is visiting. If there are 2 of the same word/phrase in a single webpage, only 1 will be counted in the overall score..

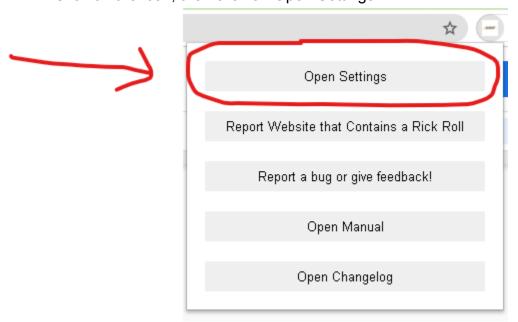
Planned Features

1. Machine Learning Capabilities - Learn how strictness throughout the time of a day is for a user. The stricter the filter is, the longer the load time of a website is.

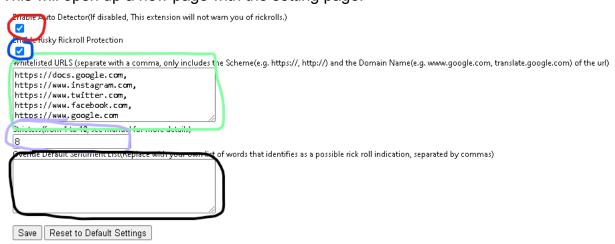
Settings Guide

The settings page will allow you to change how the extension will behave throughout the journey with us. Below is a guide of how to access the settings page and how to change the settings, as well as each option's meanings.

- 1. Find the extension icon
- 2. Click on the icon, then click on Open Settings.



3. This will open up a new page with the setting page.



- 4. The option circled in red is like "the master switch". If it is checked, then the plugin is on, if it is unchecked, the plugin is not on. This is defaulted to being on.
- 5. The option circled in blue is for enabling/disabling the RRS Technology(explained in the RRS Technology Section). This option is on by default.

- 6. The textarea that is circled in green is where you put the urls of websites you do not want the RickRoll detector to warn you.
 - a. There are 5 websites currently set as default.
 - i. https://docs.google.com
 - ii. https://www.instagram.com
 - iii. https://www.twitter.com
 - iv. https://www.facebook.com
 - v. https://www.google.com
 - b. Each url should just be it's domain(e.g. https://www.example.com) it should not contain any other parts of a url. Some examples of what an incorrect format of a url:
 - i. google.com
 - ii. www.google.com
 - iii. https://google.com/privacy
 - c. Any malformed URL will not work and the Auto Detector will still scan for that site.
 - d. Each url is separated by a comma.
 - e. The protocol(e.g. https://, http://) is required for a url to work.
 - f. If https://www.youtube.com is on the list, everything that starts with https://www.youtube.com will not be checked, but https://youtube.com(without the www part) will still be checked.
- 7. The area circled in purple is how strict the extension will check for rickrolls, from 1 to 10. A list of all rick roll keywords are in our <u>Discord Server</u>.

Strictness Number	When JETBlocker is Activated
1	There are 10 or more rick roll keywords found in the website
2	There are 9 or more rick roll keywords found in the website
3	There are 8 or more rick roll keywords found in the website
4	There are 7 or more rick roll keywords found in the website
5	There are 6 or more rick roll keywords found in the website
6	There are 5 or more rick roll keywords found in the website

7	There are 4 or more rick roll keywords found in the website
8	There are 3 or more rick roll keywords found in the website
9	There are 2 or more rick roll keywords found in the website
10	There are 1 or more rick roll keyword(s) found in the website

- 8. The textarea circled in black is for overwriting the RickRoll Keywords that RickRoll Detector offers. Leaving it blank will use the keywords that RickRoll Detector provides and putting down words/phrases separated by comma will overwrite RickRoll Detector provided keywords and use your keywords instead.
- 9. The save button saves the settings you input.
- 10. The Reset to Default Settings resets everything to default.

<u>JETBlocker</u>

In the current version whenever the video id of Never Gonna Give You Up(dQw4w9WgXcQ) shows up in it's html code, the website will be closed and the JETBlocker page will show up. If you click on Continue to the next page, the current website with properly formed url will be saved to the whitelisted urls and then redirect you to the page you were trying to enter originally. The next time you visit the Settings page, the website url will show up in the appropriate field.

RRS Technology

As a community, we usually communicate with other people on where rick roll exists and generally help each other out when a new site that contains rick roll is found. With the first version of this technology introduced in the v1.1 update, it brought changes to the settings page and the JETBlocker, and at the same time, a new page was added.

Let's start on the settings page. A new option called *Enable Risky Rickroll Protection* was added. When this option is checked, the RRS Technology connects to a server that stores all of the website users reported, alongside with the basic protection. When this option is unchecked, the RRS Technology will not function, instead, only the basic protection will be enforced.

Now, on the JETBlocker page, there are different texts when a website is blocked because of the RRS Technology.

The coolest thing in the RRS Technology in my opinion is the ability for each individual user to submit a website that contains a rick roll in them. All you have to do is to go to the Main Menu by clicking on the extension icon and then click on *Report Website that Contains a Rick Roll,* follow the form, and you will be able to submit the website for review. We have a brave team that is willing to be rick rolled to bring users the best experience possible.

Website Analysis

How do this extension check for rick rolls? Well, there are a couple of ways that this plugin checks for it. The most accurate algorithm we use checks for occurrence of each word commonly found in rick rolls, and comes up with a positive integer. These words are maintained by the developers, and it updates frequently and will not require an extension update to be pushed to the user's side. The words could also be overwritten in the settings page. A detailed list of words could be found in our Discord Server.

Prioritization

Here is a list of which option in the settings will overwrite other settings

Enable Auto Detector: Overwrites all settings, if unchecked, the extension will behave like it was never installed, if checked, the extension will do its job.

Whitelisted URLS: Overwrites RRS Technology, and RRDSA Technology. If a link is present in the list, the extension will not perform any checks on it.

Enable Risky Rickroll Protection: Does not overwrite any other settings.

Strictness: Does not overwrite any other settings.

Overwrite Default Sentiment List: Does not affect any other settings.

Support

There are 2 ways to receive support. The first and the quickliest way is by joining our <u>Discord Server</u>. In our discord server, you will receive the latest announcements about our products, receive support from the community, and if you really don't understand something, you could create a ticket to ask the developers directly.

The other way is to email <u>JETTechnologies@outlook.com</u>, but this will be a lot slower than joining the Discord. You are only guaranteed to receive a reply within 7 business days.

Conclusion

Once again, thank you for using RickRollDetector by JETTechnologies! This extension is still early in the development phase but it will receive a lot of love by our lovely developers to bring you the best extensions for google chrome.

Suggested Website to Whitelist

https://slides.google.com

https://forms.google.com

https://mail.google.com

https://sheets.google.com