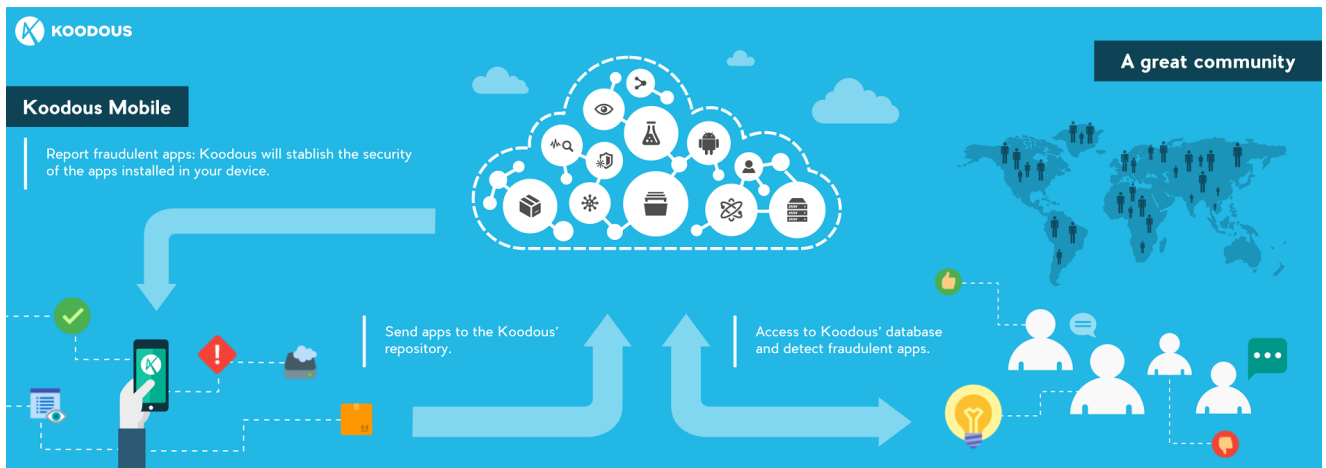


# Koodous Documentation

Koodous is a collaborative platform that combines the power of online analysis tools with social interactions between the analysts over a vast APKs repository.



## Write your Yara code

Write your own Yara rules to find interesting Android apps and identify possible threats.

The screenshot shows the Koodous New Ruleset interface. It displays a Yara rule named 'koodous : official' with the following code:

```
1 import "androguard"
2 import "file"
3 import "cuckoo"
4
5
6 rule koodous : official
7 {
8   meta:
9     description = "This rule detects the koodous application, used to show all Yara rules potential"
10    sample = "e6ef34577a75fc0dc0a1f473304delfc3a0d7d330bf58448db5f3108ed92741b"
11
12   strings:
13     $a = {63 6F 6D 24 6B 6F 6F 64 6F 75 73 24 61 6E 64 72 6F 69 64}
14
15   condition:
16     androguard.package_name("com.koodous.android") and
17     androguard.app_name("Koodous") and
18     androguard.activity(/Details_Activity/i) and
19     androguard.permission(/android.permission.INTERNET/) and
20     androguard.certificate.sha1("9399A145C14393A55AC4FCEEFB7AB4522A905139") and
21     androguard.url(/koodous.com/) and
22     not file.md5("d367fd26b52353c2cce72af2435bd0d5") and
23     $a and
24     cuckoo.network.dns_lookup(/settings.crashlytics.com/) //Yes, we use crashlytics to debug our app!
25
26 }
```

The interface also includes a sidebar with navigation options, a top bar with a feedback link, and a right panel with settings for the rule (General settings and Social environment).

**New Ruleset** Active Public

Saved. Last modification on Jun 26, 2015

Show detections

This ruleset is ready to be promoted to social enviroment. [Click here to promote](#) and all your followers will be notified of your detections. [Learn more about this](#)

**General settings**

<input checked="" type="checkbox"/> Public	<input type="checkbox"/> Private
<input checked="" type="checkbox"/> Active	<input type="checkbox"/> Disabled
<input checked="" type="checkbox"/> Notify me	<input checked="" type="checkbox"/> Do not notify

**Social enviroment** ([Learn more](#))

[Promote social](#)

[Delete](#)

## Android researching

Use our powerful searching system to find the APK your are looking for between million of samples.

The screenshot shows the 'APKs' section of a web application. The header is blue with a logo, a menu icon, and a 'Send us your feedback' link. The left sidebar contains icons for user profile, search, code editor, list, star, and notification. The main content area has a search bar with the text 'appname:"Whatsapp" not developer:"Whatsapp Inc."' and a 'Search' button. Below the search bar, it says 'Showing 228 results'. The results are listed in a table with four rows, each showing a WhatsApp icon, the app name, date, size, developer, and a unique hash.

WhatsApp (com.whatsapp)
Jun 26, 2015 2:13:24 AM Size: 23.2 MB Developer / Company: Android 3e6bcfacde315888c44577892de28e61b0ac75d5c8a036ce49755cb2e8f0a10e
WhatsApp (blue.water.in20150622)
Jun 25, 2015 7:16:43 PM Size: 636.1 kB Developer / Company: Floard Studio 53c86f34d32aa857ef6d689590708ad21dce57defdbe2bbfc626cb0200b975da
WhatsApp (com.whatsapp)
Jun 25, 2015 5:44:33 PM Size: 22.2 MB Developer / Company: Android ea03cd9e85c55b58005478b9043187c7b17b3f9d201b2deaaa52468bcfda993e
WhatsApp (mobile.com.whatsapp)
Jun 25, 2015 4:53:45 PM Size: 18.1 MB Developer / Company: hostingmy9@gmail.com c5a9ef566821c5c844a8422817c7973a6ecb0c8830dda6de4f39c5be68e4112c

## Notifications

Get noticed about your detections with our notifications system.

The screenshot shows the 'Notifications' section of a web application. The header is blue with a logo, a menu icon, and a 'Send us your feedback' link. The left sidebar contains icons for user profile, search, code editor, list, star, and notification. The main content area has a search bar with the text 'Search notifications by user, app, company or hash' and a 'Search' button. Below the search bar, there are radio buttons for 'All', 'Comments', 'Rulesets', and 'Votes against'. The notifications are listed in a table with two columns: an icon and a message.

Notifications
The analysis for <a href="#">Zombie Waves Saga</a> has been completed. 20 hours ago
The analysis for <a href="#">Mortal Kombat Memory</a> has been completed. 20 hours ago
The analysis for <a href="#">Air_Control_Lite_v3.57</a> has been completed. 20 hours ago
The analysis for <a href="#">PornDroid</a> has been completed. 4 days ago
The analysis for <a href="#">PornDroid</a> has been completed. 4 days ago
The analysis for <a href="#">PornDroid</a> has been completed. 4 days ago
The analysis for <a href="#">PornDroid</a> has been completed. 4 days ago
The analysis for <a href="#">HomeClubBanesco</a> has been completed. 4 days ago
The analysis for <a href="#">HomeClub Banesco</a> has been completed. 4 days ago
The analysis for <a href="#">Wifi Hacker</a> has been completed. 4 days ago