

project1

main

OverviewIssuesSecurity HotspotsMeasuresCodeActivity

Project SettingsProject Information

...g/src/main/java/com/project/main/Main.java

Cast one of the operands of this multiplication operation to a "long".

Bug

...t/slackdatafetching/SlackDataFetching.java

A "NullPointerException" could be thrown; "slackChannelArray" is nullable here.

Bug +2

1 Implies 'slackChannelArray' is null.

2 'slackChannelArray' is dereferenced.

2 of 2 shown

A "NullPointerException" could be thrown; "slackChannelArray" is nullable here.

Get permalink

Null pointers should not be dereferenced

java:S2259

4 hours ago L67

Bug

Major

Open

Not assigned

10min effort

0 comments

cert, cwe

Where is the issue?

Why is this an issue?

project1 App/.../src/main/java/com/project/slackdatafetching/SlackDataFetching.java

See all issues in this file

62 caokh... JSONObject airtableUserObject = airtableUserArray.getJSONObject(i);

63 AirtableAPI.checkDeletedRecord(Secrets.getTableUsersID()

64 caokh... ,airtableUserObject, slackUserArray);

65 caokh... }

66 //update channels

67 for (int j=0; j< 2 slackChannelArray.length(); j++) {

A "NullPointerException" could be thrown; "slackChannelArray" is nullable here.

68 JSONObject slackChannelObject = slackChannelArray.getJSONObject(j);

69 AirtableAPI.createOrUpdateRecord(Secrets.getTableChannelsID(),slackChannelObject,

70 caokh... airtableChannelArray);

71 caokh... for (int j=0; j<airtableChannelArray.length(); j++) {

72 JSONObject airtableChannelObject =

73 airtableChannelArray.getJSONObject(j);

74 caokh... AirtableAPI.checkDeletedRecord(Secrets.getTableChannelsID()

75 caokh... ,airtableChannelObject, slackChannelArray);

76 caokh... }

35 caokh... Slack slack = Slack.getInstance();

36 MethodsClient methods = slack.methods();

37 caokh... //get ListChannels from slack

38 List<Conversation> slackChannels = fetchChannels(methods);

39 String slackChannelsString = null;

40 JSONArray slackChannelArray = null;

41 if (slackChannels != null) {

42 slackChannelsString = convertToString(extractChannelData(slackChannels));

43 slackChannelArray = new JSONArray(slackChannelsString);

44 caokh... }

45 //get ListUsers

192.168.109.133:9000/project/issues?resolved=false&types=BUG&id=project1&open=AYkS_rOBy3bNtcxc9iiD

1/2

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Last analysis of this Branch had 1 warning

July 2, 2023 at 2:46 AM

Version not provided

Overview

Issues

Security Hotspots

Measures

Code

Activity

...g/src/main/java/com/project/main/Main.java

Bug

...t/slackdatafetching/SlackDataFetching.java

Bug +2

1

2

2 of 2 shown