Sample Report

A ServiceNow ESLint Report

November 24, 2022

Table of Contents

Report overview	3
Resources	3
Report summary	4
Report findings	5
test (Business Rule)	5
test2 (Script Include)	5
TestClass (Script Include)	5

FOR INTERNAL USE 2

Report overview

The information in this document is generated from a <u>now-eslint automation tool</u> that evaluates code in ServiceNow update sets against a defined set of ESLint standards for the implementation of ServiceNow product.

The content of this document is for informational purposes only and the list of issues scanned in the ServiceNow update sets may not be complete or exhaustive. The solution for the identified issue may be outside of the scope for the ServiceNow implementation.

Confidentiality Notice

The content of this document may contain confidential information about the ServiceNow implementation, it is recommended to treat the document as such when considering of sharing it with the 3rd party.

Status description

Status	Description	
DELETED	Record deleted	
IGNORED	Record ignored, target table is not configured	
MANUAL	Record update should be checked manually	
SKIPPED	Record should be linted, but does not contain anything to lint (empty script field or default value)	
ERROR	Record linted, at least one error found	
WARNING	VARNING Record linted, at least one warning found	
ОК	Record linted, no linter warnings or erros found	

Resources

For an overview of ServiceNow technical best practices, visit the Technical Best Practices guide (Tokyo).

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Report summary

INSTANCE

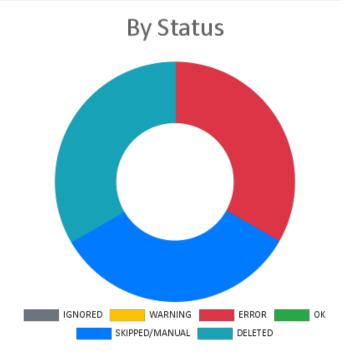
https://sample instance.service-now.com

OUERY

name=Sample Update Set

UNIQUE CHANGES FOUND

3



Following table lists all changes that were identified to contain an error and should be reviewed:

Туре	Name	Errors
Script Include	<u>TestClass</u>	6

Report findings

test (Business Rule)

CREATED BY admin AT 2022-11-23 01:10:20 UPDATED BY admin AT 2022-11-23 01:54:25 STATUS SKIPPED ACTION INSERT_OR_UPDATE UPDATES 1 ERRORS 0 WARNINGS 0 LINKS Update Set Change Record

test2 (Script Include)

CREATED BY admin AT 2022-11-23 01:09:10 UPDATED BY admin AT 2022-11-23 01:09:29 STATUS DELETED ACTION DELETE UPDATES 1 ERRORS 0 WARNINGS 0 LINKS Update Set Change

TestClass (Script Include)

CREATED BY admin AT 2022-11-23 01:08:35 UPDATED BY admin AT 2022-11-23 01:08:35 STATUS ERROR ACTION INSERT_OR_UPDATE UPDATES 1 ERRORS 6 WARNINGS 3 LINKS Update Set Change Record

Report for field 'script'

Line	Severity	Rule	Message
1:17	Warning	no-undef	'Class' is not defined.
3:1	Error	indent	Expected indentation of 2 spaces but found 4.
4:1	Error	indent	Expected indentation of 4 spaces but found 2 tabs.
4:7	Error	id-length	Identifier name 'gr' is too short (< 3).
4:7	Warning	no-unused-vars	'gr' is assigned a value but never used.
4:16	Warning	no-undef	'GlideRecord' is not defined.
5:1	Error	indent	Expected indentation of 2 spaces but found 4.
7:1	Error	indent	Expected indentation of 2 spaces but found 4.
7:11	Error	quotes	Strings must use doublequote.

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