Find and replace Android studio

Ask Question

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Is there a way to find and replace all occurrences of a word in an entire project(not just a single class using refactor -> rename) and also maintain case, either in android studio or using a command line script?

For example, Supplier has to go to Merchant, supplier -> merchant, SUPPLIER -> MERCHANT. My boss wants me to change all instances of supplier with merchant for a project im working on. Ive been doing it for about an hour and i know im wasting my time. Let me know of any time saving suggestions.

android

android-studio

refactoring   renaming

edited Oct 19 '18 at 19:29

Davis Broda

3,636   5   14   34

asked Nov 27 '13 at 17:34

sirFunkenstine

3,384   4   26   44

1   One way to do it is right click in the solution on the folder

structure and there choose replace in path. – Johan Apr 2 '14 at 11:54

9 Answers

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442

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I think the shortcut that you're looking for is:

`Ctrl` + `Shift` + `R` on Windows and Linux/Ubuntu

`Cmd` + `Shift` + `R` on Mac OS X

ref: source

edited Nov 21 '17 at 8:19

MahNas92
109   13

answered Nov 27 '13 at 18:00

Krylez
13.7k   4   26   40

3   I'm on OS X and it was still Ctrl+Shift+R – CodyMace Jul 31 '14 at 17:55

2   This worked wonderfully! I had to rename a class in it's entirety, including comments, getters, setters, constructors, new calls, THE WORKS, but android studio's refactor was bugging out on me. Ctrl+Shift+R however, ignored all that and hard changed the files after which the project had to be reloaded. Do select

"preserve case" or it will mess up everything. – G_V Nov 6 '14 at 14:48

4   at OS X at least for me was Command instead of Ctrl button. Just for the new mac - android studio users. – karvoynistas Feb 11 '15 at 17:01

thanx..working like champ.. – Shylendra Madda Jan 7 '16 at 7:06

3   Doesn't work for me anymore. I think this shortcut was removed. Anyone else seeing the same? Edit>Find>Replace In Path is still there of course. – Da-Jin Feb 6 '16 at 16:19

66

On *Windows*:

Find : `Ctrl` + `F`

Find And Replace In Single Class: `Ctrl` + `R`

Find And Replace In Whole Project: `Ctrl` + `Shift` + `R`

on *OS X* ,it is similar, just replace `Ctrl` with `Command`

edited Sep 5 '17 at 21:35

Fabrizio
2,716   4   20   46

answered Nov 19 '15 at 5:36

sooglejay
783   5   13

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In Android studio, Edit -- > Find --> Replace in path, this will check in whole project including comments and code.

answered Dec 14 '14 at 7:54

Zoombie
2,529   4   24   38

> This is the correct answer in Android Studio on macOS. The only full-project search/replace sweeper. –
> the_dude_abides
> Feb 13 '18 at 21:53

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If you use refactor->rename for the name of the file, everywhere the file is used in your project the refactor will replace it.

I have already rename variables, xml file, java file, multiple drawable and after the operation I could build directly without error.

Do a back-up of your project and try to see if it work for you.

answered Nov 27 '13 at 17:44

Pull
1,521   1   10   28

> 3   The default shortcut for rename is Shift + F6. ;-) – Kalaschni
> Feb 26 '15 at 19:43

Use ctrl + R or cmd + R in OSX

8

edited Sep 9 '15 at 2:10

Super Chafouin
4,155 6   41   63

answered Sep 8 '15 at 15:39

user3245882
116 1   2

Press Ctrl + R to find and replace codes in the class where you are...

7

edited Sep 5 '17 at 21:35

Fabrizio
2,716 4   20   46

answered Feb 26 '17 at 15:25

Simon
115 3   15

ctrl + H ..... its give option to replace word from class.

2

answered May 14 '15 at 12:44

Dinesh
**45** 2

2   But it does not give replace option. – Shajeel Afzal Jun 20 '15 at 16:11

2   it really doesnot work – Ahmad Arslan Jul 3 '15 at 7:50

The shortcuts are

2

On Windows : `Ctrl` +
`Shift` + `R`

On Mac : `Cmd` +
`Shift` + `R`

answered Mar 14 '18 at 10:12

JGPhilip
655　8　16

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Try using: Edit -> Find -> Replace in path...

answered Sep 4 '17 at 14:06

dazed
152　1　8