

# Data Collection for Project

## Bug Occurrences

1. *V1 to V2*: **278** closed tickets (**79** tickets are bug related)
2. *V2 to V3*: **909** closed tickets (**221** tickets are bug related)
3. *V3 to V4*: **337** closed tickets (**54** tickets are bug related)
4. *V4 to V5*: **124** closed tickets (**10** tickets are bug related)
5. *V5 to Latest*: **75** closed tickets (**6** tickets are bug related)

## Reviewer Frequency & Depth

**V1 to V2**: (May 23, 2017 to Nov 9, 2017)

mjgiarlo: 350 review(s)

jcoyne: 341 review(s)

atz: 43 review(s)

dazza-codes: 54 review(s)

awead: 1 review(s)

hackartisan: 1 review(s)

cbeer: 9 review(s)

jeremyf: 95 review(s)

revgum: 5 review(s)

houndci-bot: 65 review(s)

jonathandixon: 16 review(s)

laritakr: 25 review(s)

elrayle: 180 review(s)

aaron-collier: 23 review(s)

tpendragon: 7 review(s)

cjcolvar: 118 review(s)

randalldfloyd: 5 review(s)

BlackLotus: 1 review(s)

carolyncole: 4 review(s)

dunn: 11 review(s)

bess: 1 review(s)

dheles: 1 review(s)

barmintor: 4 review(s)

no-reply: 17 review(s)

ggeisler: 5 review(s)  
escowles: 4 review(s)  
hortongn: 10 review(s)  
adamjarling: 12 review(s)  
blancoj: 12 review(s)  
jenlindner: 4 review(s)  
wickr: 2 review(s)  
respinos: 4 review(s)  
kdid: 2 review(s)  
dlpierce: 3 review(s)  
emanuil-tolev: 1 review(s)  
bkeese: 5 review(s)  
jrochkind: 3 review(s)  
jgondron: 4 review(s)  
mbklein: 3 review(s)  
afred: 4 review(s)  
tdonohue: 3 review(s)  
carrickr: 30 review(s)  
kerchner: 1 review(s)  
jmfrenzel: 3 review(s)  
bmquinn: 21 review(s)  
dt-ucsd: 27 review(s)  
mtribone: 2 review(s)  
lfarrell: 2 review(s)  
jrgriffiniii: 1 review(s)

**Total Frequency:** 1,545

**Distinct Reviewers:** 49

**Depth Percentage:** 177%

**V2 to V3:** (Nov 9, 2017 to Mar 24, 2021)

no-reply: 939 review(s)  
houndci-bot: 146 review(s)  
jcoyne: 387 review(s)  
gordonleacock: 21 review(s)  
elrayle: 500 review(s)  
cicolvar: 495 review(s)

mjgiarlo: 171 review(s)  
jonathandixon: 8 review(s)  
mtribone: 9 review(s)  
jeremyf: 467 review(s)  
blancoj: 17 review(s)  
bmquinn: 2 review(s)  
carrickr: 1 review(s)  
laritakr: 93 review(s)  
h-parekh: 3 review(s)  
aaron-collier: 32 review(s)  
hweng: 37 review(s)  
awead: 2 review(s)  
little9: 2 review(s)  
jgondron: 5 review(s)  
hortongn: 1 review(s)  
jenlindner: 17 review(s)  
kdid: 14 review(s)  
adamjarling: 59 review(s)  
dlpierce: 44 review(s)  
tpendragon: 11 review(s)  
sethaj: 8 review(s)  
mcritchlow: 8 review(s)  
RudyOnRails: 7 review(s)  
jrochkind: 2 review(s)  
nestorw: 8 review(s)  
smithjp: 1 review(s)  
conorom: 2 review(s)  
twalpole: 1 review(s)  
escowles: 3 review(s)  
lsitu: 13 review(s)  
mbklein: 12 review(s)  
lfarrell: 15 review(s)  
VivianChu: 26 review(s)  
revgum: 45 review(s)  
afred: 13 review(s)  
bess: 12 review(s)  
dunn: 9 review(s)  
chrisdaaz: 2 review(s)

jmfrenzel: 9 review(s)  
jdpro: 2 review(s)  
jrgriffiniii: 48 review(s)  
barmintor: 1 review(s)  
HueyNemud: 1 review(s)  
yingfeng-iu: 2 review(s)  
ruthtillman: 1 review(s)  
orangewolf: 44 review(s)  
rotated8: 16 review(s)  
scherztc: 1 review(s)  
hackartisan: 25 review(s)  
lsat12357: 3 review(s)  
fritzfreiheit: 16 review(s)  
Dananji: 13 review(s)  
mark-dce: 2 review(s)  
bkeese: 20 review(s)  
bkiahstroud: 4 review(s)  
ruebot: 1 review(s)  
randalldfloyd: 1 review(s)  
fnibbit: 3 review(s)  
straleyb: 17 review(s)  
joelakes: 1 review(s)  
botimer: 1 review(s)  
K8Sewell: 2 review(s)  
thor-brickman: 1 review(s)  
BertZZ: 2 review(s)  
jlhardes: 8 review(s)  
cbeer: 1 review(s)  
JzGo: 1 review(s)  
maxkadel: 3 review(s)

**Total Frequency:** 3,920

**Distinct Reviewers:** 74

**Depth Percentage:** 99%

**V3 to V4:** (Mar 24, 2021 to May 30, 2023)

elrayle: 327 review(s)

jeremyf: 69 review(s)  
dlpierce: 167 review(s)  
no-reply: 441 review(s)  
jlhardes: 12 review(s)  
mcritchlow: 46 review(s)  
dunn: 196 review(s)  
orangewolf: 39 review(s)  
JzGo: 1 review(s)  
straleyb: 17 review(s)  
cjcolvar: 198 review(s)  
mark-dce: 1 review(s)  
houndci-bot: 21 review(s)  
lsitu: 6 review(s)  
jrgriffiniii: 4 review(s)  
svanschuyver: 1 review(s)  
mlooney: 1 review(s)  
VivianChu: 6 review(s)  
marrus-sh: 20 review(s)  
adamjarling: 20 review(s)  
Dananji: 5 review(s)  
mathewjordan: 5 review(s)  
blancoj: 3 review(s)  
fritzfreiheit: 8 review(s)  
conorom: 1 review(s)  
hackartisan: 14 review(s)  
tpendragon: 4 review(s)  
sdellis: 1 review(s)  
eliotjordan: 14 review(s)  
jcoyne: 3 review(s)  
kirkkwang: 2 review(s)  
bwatson78: 27 review(s)  
abelemlih: 13 review(s)  
eporter23: 7 review(s)  
ShanaLMoore: 1 review(s)  
alishaevn: 14 review(s)  
bbpennel: 2 review(s)  
rjkati: 5 review(s)  
K8Sewell: 1 review(s)

aprilrieger: 3 review(s)  
gamontoya: 2 review(s)

**Total Frequency:** 1,728  
**Distinct Reviewers:** 41  
**Depth Percentage:** 107%

**V4 to V5:** (May 30, 2023 to Mar 1, 2024)

rjkati: 4 review(s)  
aprilrieger: 6 review(s)  
alishaevn: 55 review(s)  
summer-cook: 6 review(s)  
bkiahstroud: 8 review(s)  
orangewolf: 43 review(s)  
jeremyf: 58 review(s)  
labradford: 4 review(s)  
sephirothkod: 2 review(s)  
dlpierce: 267 review(s)  
bbpennel: 3 review(s)  
VivianChu: 3 review(s)  
no-reply: 76 review(s)  
tpendragon: 27 review(s)  
marrus-sh: 7 review(s)  
lsitu: 7 review(s)  
dunn: 69 review(s)  
eliotjordan: 8 review(s)  
hackartisan: 28 review(s)  
mcritchlow: 4 review(s)  
ShanaLMoore: 3 review(s)  
bwatson78: 32 review(s)  
abelemlih: 20 review(s)  
jlhardes: 1 review(s)  
laritakr: 1 review(s)

**Total Frequency:** 202  
**Distinct Reviewers:** 13  
**Depth Percentage:** 35%

**V5 to Latest:** (Mar 1, 2024 to Feb 10, 2025)

rjkati: 1 review(s)

no-reply: 11 review(s)

jeremyf: 3 review(s)

dlpierce: 58 review(s)

orangewolf: 37 review(s)

marrus-sh: 8 review(s)

bkiahstroud: 3 review(s)

cjcolvar: 8 review(s)

laritakr: 22 review(s)

randalldfloyd: 28 review(s)

ShanaLMoore: 11 review(s)

kirkkwang: 10 review(s)

aprilrieger: 2 review(s)

**Total Frequency: 202**

**Distinct Reviewers: 13**

**Depth Percentage: 35%**