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- **Subject:** Segmentation fault in lua\_getlocal
- **From:** Yongheng Chen <changochen1@[qq](#)>
- **Date:** Fri, 24 Jul 2020 18:50:45 -0400

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Hi all,

We found an segmentation fault in lua\_getlocal.

POC:

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```
firsttime =  
true function foo() if firsttime then do print(debug.getlocal(3, 2 ^ 31))  
end end end print(load(foo))
```

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Version 5.4.0, git hash 34affe7a63fc5d842580a9f23616d057e17dfe27

Best,

Yongheng And Rui

Sent from [Mail](#) for Windows 10

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- **Follow-Ups:**
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