# Ruby - Bug #21213

# [BUG] heap\_idx\_for\_size: allocation size too large (size=145u, heap\_idx=146u)

04/02/2025 05:31 AM - jjs008 ( [ ] [ ] )

Status: Third Party's Issue

Priority: Normal

Assignee:

Target version:

ruby -v: 3.1: UNKNOWN, 3.2: UNKNOWN, 3.3:

UNKNOWN, 3.4: UNKNOWN

### Description

Failed to build ruby 3.4.2 after upgrade Visual C++ build Tools from 17.2 to 17.3.5. The logging file is as attachment. Use this build script <a href="https://github.com/jiangjianshan/msvc-pkg/blob/main/packages/ruby/build.bat">https://github.com/jiangjianshan/msvc-pkg/blob/main/packages/ruby/build.bat</a> and it work before upgrade Visual C++ toolsets.

#### Related issues:

Is duplicate of Ruby - Bug #21167: Visual Studio 2022 17.13.x couldn't build ...

Third Party's Issue

#### History

#### #1 - 04/02/2025 05:53 AM - nobu (Nobuyoshi Nakada)

- Is duplicate of Bug #21167: Visual Studio 2022 17.13.x couldn't build ruby.exe added

### #2 - 04/02/2025 05:55 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Third Party's Issue

It is a bug of Visual C 17.3.5 and has been fixed by preview versions.

### **Files**

ruby.txt 3.84 KB 04/02/2025 jjs008 (🗓 🗓 )

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