



```
/lib/x86_64-linux-gnu/libpython3.8.so.1.0(
_PyEval_EvalFrameDefault()
/lib/x86_64-linux-gnu/libpython3.8.so.1.0(
/lib/x86_64-linux-gnu/libpython3.8.so.1.0(
PyVectorcall_Call()
/lib/x86_64-linux-gnu/libpython3.8.so.1.0(
/lib/x86_64-linux-gnu/libpython3.8.so.1.0(
/lib/x86_64-linux-gnu/libpthread.so.0(
clone()
```

#### Crash dump sample:

```
{
  "backtrace": [
    "/lib/x86_64-linux-gnu/libpthread.so.0(+0x153c0) [0x7fce53ff03c0]",
    "gsignal()",
    "abort()",
    "/lib/x86_64-linux-gnu/libstdc++.so.6(+0x9e951) [0x7fce53e92951]",
    "/lib/x86_64-linux-gnu/libstdc++.so.6(+0xaa47c) [0x7fce53e9e47c]",
    "/lib/x86_64-linux-gnu/libstdc++.so.6(+0xaa4e7) [0x7fce53e9e4e7]",
    "/lib/x86_64-linux-gnu/libstdc++.so.6(+0xaa799) [0x7fce53e9e799]",
    "(std::__throw_out_of_range(char const*)+0x41) [0x7fce53e953be]",
    "(Client::resolve_mds(std::__cxx11::basic_string<char, std::char_traits<char>, std::allocator<char> > const&, std::vector<mds_gid_t, std::allocator<mds_gid_t> >*)+0x1306) [0x5639a4b1d0f6]"
  ],
  "(Client::mds_command(std::__cxx11::basic_string<char, std::char_traits<char>, std::allocator<char> > const&, std::vector<std::__cxx11::basic_string<char, std::char_traits<char>, std::allocator<char> >, std::allocator<std::__cxx11::basic_string<char, std::char_traits<char>, std::allocator<char> > > const&, ceph::buffer::v15_2_0::list const&, ceph::buffer::v15_2_0::list*, std::__cxx11::basic_string<char, std::char_traits<char>, std::allocator<char> >*, Context*)+0x179) [0x5639a4b32e99]",
  "/usr/bin/ceph-mgr(+0x1d0b2d) [0x5639a495ab2d]",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x2a154e) [0x7fce5d1a754e]",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x74d6d) [0x7fce5cf7ad6d]",
  "_PyEval_EvalFrameDefault()",
  "_PyEval_EvalCodeWithName()",
  "_PyFunction_Vectorcall()",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x2a8a6a) [0x7fce5d1aea6a]",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x74d6d) [0x7fce5cf7ad6d]",
  "_PyEval_EvalFrameDefault()",
  "_PyEval_EvalCodeWithName()",
  "_PyFunction_Vectorcall()",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x74d6d) [0x7fce5cf7ad6d]",
  "_PyEval_EvalFrameDefault()",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x8006b) [0x7fce5cf8606b]",
  "PyVectorcall_Call()",
  "_PyEval_EvalFrameDefault()",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x8006b) [0x7fce5cf8606b]",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x74d6d) [0x7fce5cf7ad6d]",
  "_PyEval_EvalFrameDefault()",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x8006b) [0x7fce5cf8606b]",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x74d6d) [0x7fce5cf7ad6d]",
  "_PyEval_EvalFrameDefault()",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x8006b) [0x7fce5cf8606b]",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x2a8aeb) [0x7fce5d1aeaeb]",
  "PyVectorcall_Call()",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x116951) [0x7fce5d01c951]",
  "/lib/x86_64-linux-gnu/libpython3.8.so.1.0(+0x17d34b) [0x7fce5d08334b]",
  "/lib/x86_64-linux-gnu/libpthread.so.0(+0x9609) [0x7fce53fe4609]",
  "clone()"
],
  "ceph_version": "16.2.4",
  "crash_id": "2021-06-18T14:47:05.695168Z_113733d9-2c34-49c3-a890-9d0c5e519512",
  "entity_name": "mgr.4c7e2057adee3fc72ba389f6b69ee81b4aff43e4",
  "os_id": "ubuntu",
```

```
"os_name": "Ubuntu",
"os_version": "20.04.2 LTS (Focal Fossa)",
"os_version_id": "20.04",
"process_name": "ceph-mgr",
"stack_sig": "9a65d0019b8102fdabee8fd29c30e3aef3b86660d33fc6cd9bd51f57844872b2a",
"timestamp": "2021-06-18T14:47:05.695168Z",
"utsname_machine": "x86_64",
"utsname_release": "5.4.0-72-generic",
"utsname_sysname": "Linux",
"utsname_version": "#80-Ubuntu SMP Mon Apr 12 17:35:00 UTC 2021"
}
```

#### Related issues:

Duplicated by CephFS - Bug #51923: crash: Client::resolve_mds(std::__cxx11::b...	Duplicate
Duplicated by mgr - Bug #51924: crash: Client::resolve_mds(std::__cxx11::basi...	Duplicate
Duplicated by mgr - Bug #51915: crash: std::__throw_out_of_range(char const*)	Duplicate

#### History

##### #1 - 07/21/2021 03:56 AM - Telemetry Bot

- Crash signature (v1) updated
- Crash signature (v2) updated
- Affected Versions v16.2.4 added

##### #2 - 07/23/2021 10:18 PM - Neha Ojha

- Project changed from mgr to CephFS

##### #3 - 07/26/2021 01:42 PM - Patrick Donnelly

- Status changed from New to Triaged
- Assignee set to Venky Shankar
- Target version set to v17.0.0

##### #4 - 07/28/2021 07:52 PM - Sage Weil

- Duplicates Bug #51923: crash: Client::resolve\_mds(std::\_\_cxx11::basic\_string<char, std::char\_traits<char>, std::allocator<char> > const&, std::vector<mds\_gid\_t, std::allocator<mds\_gid\_t> >\*) added

##### #5 - 08/02/2021 01:41 PM - Patrick Donnelly

- Status changed from Triaged to Duplicate

##### #6 - 08/02/2021 01:41 PM - Patrick Donnelly

- Duplicated by Bug #51923: crash: Client::resolve\_mds(std::\_\_cxx11::basic\_string<char, std::char\_traits<char>, std::allocator<char> > const&, std::vector<mds\_gid\_t, std::allocator<mds\_gid\_t> >\*) added

##### #7 - 08/02/2021 01:49 PM - Patrick Donnelly

- Duplicates deleted (Bug #51923: crash: Client::resolve\_mds(std::\_\_cxx11::basic\_string<char, std::char\_traits<char>, std::allocator<char> > const&, std::vector<mds\_gid\_t, std::allocator<mds\_gid\_t> >\*))

##### #8 - 08/02/2021 01:50 PM - Patrick Donnelly

- Duplicated by Bug #51924: crash: Client::resolve\_mds(std::\_\_cxx11::basic\_string<char, std::char\_traits<char>, std::allocator<char> > const&, std::vector<mds\_gid\_t, std::allocator<mds\_gid\_t> >\*) added

##### #9 - 08/02/2021 01:50 PM - Patrick Donnelly

- Duplicated by Bug #51915: crash: std::\_\_throw\_out\_of\_range(char const\*) added

**#10 - 09/07/2021 03:24 PM - Venky Shankar**

- *Status changed from Duplicate to New*

Not sure why this tracker is marked as a duplicate. Moving back to new.