

Linux

A very useful guide to investigating Linux issues is [here](#):

If any of our software is crashing, more likely with Segmentation Fault, we would like to be sent a [core dump](#) as a minimum to investigate the crash.

Typically to create a core dump..

Run the command "ulimit -c"

make the crash occur again

check there is a core file in current folder then use these commands

```
gdb path/to/the/binary path/to/the/core
```

```
bt
```

A backtrace is generated; this allows the error location to be identified.

Touch-Base Support

<http://support.touch-base.com/Documentation/50363/Linux>