## bazel profile slow cc files

Calculates and sorts the slowest c++ files to build

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#### Introduction

C++ files can be slow to compile because of templates and header parsing. This tool uses bazel to profile the build of a particular target and extract the actions that were the c++ compilation. It sorts and presents the slowest to compile files. Note that this is file compilation and not duration of any particular target.

#### Installation

Software can be installed through apt-get. The following commands will add the ppa and install the software.

```
sudo curl -s --compressed -o /etc/apt/sources.list.d/bazel_profile_slow_cc_files.list 'https
sudo apt update
sudo apt install bazel_profile_slow_cc_files

The debian file can also be installed /uninstalled directly. To uninstall you can
```

The debian file can also be installed/uninstalled directly. To uninstall you can use:

sudo apt remove bazel\_profile\_slow\_cc\_files

# Command Line

The tool can be used from the command line.

like google but you get numbers:

```
--query arg noogle search query
```

-h [ --help ] produce this help message

-v [ --version ] display version