
Subject: Patch for umk: create compile_commands.json file

Posted by [Novo](#) on Wed, 29 Apr 2020 18:23:09 GMT

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Patch is against git rev. 4c9a6f5

Attached archive includes already patched files and a patch itself.

What it is for: this patch adds option -j to umk, which generates compile_commands.json (Compilation Database) next to a project file.

What Compilation Database is for:

<https://sarcasm.github.io/notes/dev/compilation-database.htm> |

Basically, it allows to use clang tools like below.

```
clang-check  
clang-doc  
clang-include-fixer  
clang-rename  
clang-tidy  
clangd
```

I personally use it with ccls. And I tested it with ccls.

UPDATE: I've changed attached file.

File Attachments

1) [uppsrc.zip](#), downloaded 258 times

Subject: Re: Patch for umk: create compile_commands.json file

Posted by [mirek](#) on Wed, 29 Apr 2020 19:10:26 GMT

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I am all for it, but after the release, ok? Please remind me.

Subject: Re: Patch for umk: create compile_commands.json file

Posted by [Novo](#) on Wed, 29 Apr 2020 19:16:11 GMT

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I'm fine with that.

I'm using an altered version of umk anyway.

Subject: Re: Patch for umk: create compile_commands.json file

Posted by [deep](#) on Sun, 06 Jun 2021 11:01:07 GMT

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Hi,

Is this feature available in current master.

Quote:

What it is for: this patch adds option -j to umk, which generates compile_commands.json (Compilation Database) next to a project file.

Subject: Re: Patch for umk: create compile_commands.json file

Posted by [Novo](#) on Sun, 06 Jun 2021 22:32:07 GMT

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deep wrote on Sun, 06 June 2021 07:01Hi,

Is this feature available in current master.

Quote:

What it is for: this patch adds option -j to umk, which generates compile_commands.json (Compilation Database) next to a project file.

I do not think so. If you use Linux, I can post here a binary for Ubuntu, which is compiled about a year ago.

I use it myself.

Subject: Re: Patch for umk: create compile_commands.json file

Posted by [deep](#) on Mon, 07 Jun 2021 15:09:25 GMT

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Hi Novo,

Thanks for your patch. I compiled from source and using git commit version you have given.

Subject: Re: Patch for umk: create compile_commands.json file

Posted by [Didier](#) on Tue, 08 Jun 2021 07:57:41 GMT

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Hello,

Since latest release is done : why not include it now in trunk ?

Subject: Re: Patch for umk: create compile_commands.json file

Posted by [mirek](#) on Tue, 08 Jun 2021 21:59:06 GMT

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Applied; the patch was a bit stale (my mistake) and needed a bit of hammering to compile, so please check!

Subject: Re: Patch for umk: create compile_commands.json file

Posted by [Novo](#) on Wed, 09 Jun 2021 04:41:39 GMT

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mirek wrote on Tue, 08 June 2021 17:59Applied; the patch was a bit stale (my mistake) and needed a bit of hammering to compile, so please check!

It works for me.

Thanks a lot!
