
Subject: Re: Very first impressions and.... [FEATURE REQUESTS]

Posted by [mirek](#) on Tue, 25 Sep 2007 21:01:49 GMT

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mdelfede wrote on Tue, 25 September 2007 14:02luzr wrote on Tue, 25 September 2007 18:22
Background processing really is not possible, I have shown you before. You do not know when it is supposed to stop. You cannot get a list of macros from preprocessor so that you can continue.

Why ? Doing it in background you don't have to stop. You can (if you want) keep parsing the file and includes in background and switch from 2 contexts on the fly... All you can notice with this way is an outdated context between 2 parse cycles but, if you don't type (and think) at light speed, that would be unnoticeable.

Just an example of what can happen :

1) you start with this file :

```
#include <stdio.h>
```

```
int dosomething(int a, int b)
```

```
{  
    return a*b;  
}
```

```
main()
```

```
{  
    dosomething( <-- CODE COMPLETION HERE)
```

```
}
```

After the first (background) scan, that works.

OK, stop right there.

How does background scan know where is your cursor?

Mirek
