

Wt - Bug #3551

phoenix-Headers in new Boost moved

08/29/2014 04:50 PM - Peter nicesw123

Status:	Closed	Start date:	08/29/2014
Priority:	Normal	Due date:	
Assignee:	Wim Dumon	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	3.3.4		

Description

Hi,

(in cross-compiling I've noticed that...)

In wt-3.3.3 the following changes are needed:

In **wt-3.3.3/src/Wt/Json/Parser.C** line 27 change

```
#include <boost/spirit/home/phoenix/statement/throw.hpp>
```

to

```
#include <boost/phoenix/statement/throw.hpp>
```

@

@

In **wt-3.3.3/src/Wt/Render/CssParser.C** line 37 change

```
#include <boost/spirit/home/phoenix.hpp>
```

to

```
#include <boost/phoenix.hpp>
```

and also change around line 160 ([ref](#)) from

```
template< typename, typename, typename, typename, typename > // Phoenix v2  
struct result { typedef void type;};
```

```
ErrorReporting(CssGrammar< Iterator >* grammer)  
    : grammer_(grammer)  
    {}
```

to

```
        /*****template< typename, typename, typename, typename, typename > // Phoenix v2 *  
/  
        /*****struct result { typedef void type;}; *  
/  
typedef void result_type; /***** ADD THIS LINE */
```

```
ErrorReporting(CssGrammar< Iterator >* grammer)  
    : grammer_(grammer)  
    {}
```

@

@

In **wt-3.3.3/src/Wt/Db/SqlQueryParse.C** line 23 change

```
#include <boost/spirit/home/phoenix/statement/throw.hpp>
```

to

```
#include <boost/phoenix/statement/throw.hpp>
```

History

#1 - 08/29/2014 07:04 PM - Mathieu Vadnais

Is this a new issue or is it related to this one <http://redmine.webtoolkit.eu/issues/3530#change-9911> ?

#2 - 08/30/2014 12:55 AM - Peter nicesw123

Ah, I see some of it's fixed up in the latest Code:

[src/Wt/Json/Parser.C](#)

[src/Wt/Render/CssParser.C](#)

[src/Wt/Dbo/SqlQueryParse.C#L26](#)

Still missing (in Github at least...) is: [Issue 3530 - note 6](#) - this is not yet in -> see [src/Wt/Render/CssParser.C](#)

#3 - 09/01/2014 02:53 PM - Wim Dumon

It seems like I forgot to push something. Will appear on github soon.

Wim.

#4 - 10/06/2014 11:47 AM - Koen Deforche

- Status changed from *New* to *Resolved*

- Assignee set to *Wim Dumon*

- Target version set to *3.3.4*

#5 - 10/22/2014 02:28 AM - Koen Deforche

- Status changed from *Resolved* to *Closed*