

Ruby master - Bug #9921

gmtime_r, win32.h, and <string>

06/08/2014 11:28 PM - ntzrmthihu777 (Marty Plummer)

Status: Open	
Priority: Normal	
Assignee:	
Target version:	
ruby -v: 2.1.2p95	Backport: 2.0.0: UNKNOWN, 2.1: UNKNOWN
Description Found an interesting/annoying issue, using ruby 2.1.2p95 on windows via the msys2 project; seems there is an issue regarding compiling programs including and "ruby.h" using mingw's g++. The following test program fails to compile: <pre>#include #include "ruby.h" int main() { return(0); }</pre>	

History

#1 - 06/09/2014 01:22 AM - phasis68 (Heesob Park)

I guess error messages about gmtime_r must be solved with #include <ctime>

```
#include <ctime>
#include <string>
#include "ruby.h"
int main() {
return(0);
}
```

#2 - 06/09/2014 02:42 AM - ntzrmthihu777 (Marty Plummer)

Interesting indeed, I wonder how feasible it would be within my actual program...
Heesob Park wrote:

I guess error messages about gmtime_r must be solved with #include <ctime>

```
#include <ctime>
#include <string>
#include "ruby.h"
int main() {
return(0);
}
```

Files

g++.log	3.56 KB	06/08/2014	ntzrmthihu777 (Marty Plummer)
clang++.log	3.59 KB	06/08/2014	ntzrmthihu777 (Marty Plummer)