

What is latest full version for AIX xIC ...



[Alexander-Vinokur](#) 4 posts since

Jun 22, 2009 Hi,

What is latest full version for AIX xIC V8.0 ?

```
/usr/vacpp/bin/xIC_r -qversionIBM XL C/C++ Enterprise Edition V8.0 for AIX
```

```
Version: 08.??.????.????
```

Thanks

Alex Vinokur Tags: aix, c++



[Annie_Cheng](#) 3 posts since

Nov 20, 2008 **1. Re: What is latest full version for AIX xIC V8.0 ?** Jun 22, 2009 10:03 AM

Hi Alex,

You can find all the latest supported XL C/C++ PTFs here:

<http://www-01.ibm.com/support/docview.wss?rs=2239&uid=swg21110831>

For V8, the latest PTF is the April 2009 PTF (8.0.0.22).

--Annie



[Alexander-Vinokur](#) 4 posts since

Jun 22, 2009 **2. Re: What is latest full version for AIX xIC V8.0 ?** Jun 25, 2009 7:03 AM

👤 in response to: [Annie_Cheng](#) Thanks,

- aix.cpp ---

```
// =====  
// __xIC__ indicates the level of the XL C++ compiler  
// as a three-digit hexadecimal constant, representing  
// version, release, and modification number.  
// Using the XL C compiler also automatically defines this macro.  
// =====  
#include <iostream>  
int main()  
{  
#if (defined __xIC__)  
std::cout << "Version : " << (__xIC__ >> 8) << std::endl;
```

What is latest full version for AIX x1C ...

```
std::cout << "Release : " << ((__x1C__ >> 4) & 0xF) <<  
std::endl;  
std::cout << "Modification: " << (__x1C__ & 0xF) << std::endl;  
#endif  
return 0;  
}
```

x1C_r aix.cpp

a.out

Version : 8

Release : 0

Modification: 0

x1C_r -qversion

IBM XL C/C++ Enterprise Edition V8.0 for AIX

Version: 08.00.0000. **0014**

So, program aix.cpp doesn't generate full version (including **0014** in our case).

Is it possible within C/C++ program to get full version of compiler.?

Regards,

Alex Vinokur