

---

Subject: Cross compile on linux for windows  
Posted by [mdelfede](#) on Sat, 01 Sep 2018 14:10:13 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi,

does anybody know if it's possible to cross compile (with theide + mingw, for example) a GUI application on Linux targeting windows ?

Ciao

Massimo

---

---

Subject: Re: Cross compile on linux for windows  
Posted by [Klugier](#) on Sat, 01 Sep 2018 14:34:15 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hello,

Install wine and then install Windows version of TheIDE. Everything should work out of the box. You can even debug your Windows application

Sincerely,  
Klugier

---

---

Subject: Re: Cross compile on linux for windows  
Posted by [Novo](#) on Mon, 03 Sep 2018 02:33:25 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I tried to use MinGW on Linux several years ago but met a problem with one of the tools (do not remember exactly which one). Probably, the problem is fixed now. It is easy to try. You just need to install MinGW and create a new build method

---

---

Subject: Re: Cross compile on linux for windows  
Posted by [mirek](#) on Thu, 06 Sep 2018 07:20:55 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Klugier wrote on Sat, 01 September 2018 16:34Hello,

Install wine and then install Windows version of TheIDE. Everything should work out of the box. You can even debug your Windows application

---

Sincerely,  
Klugier

Only unfortunate issue there is that mingw still has inefficient TLS implementation. In U++, that has significant impact on importance as 'correct' TLS implementation is the base of memory allocator..

---