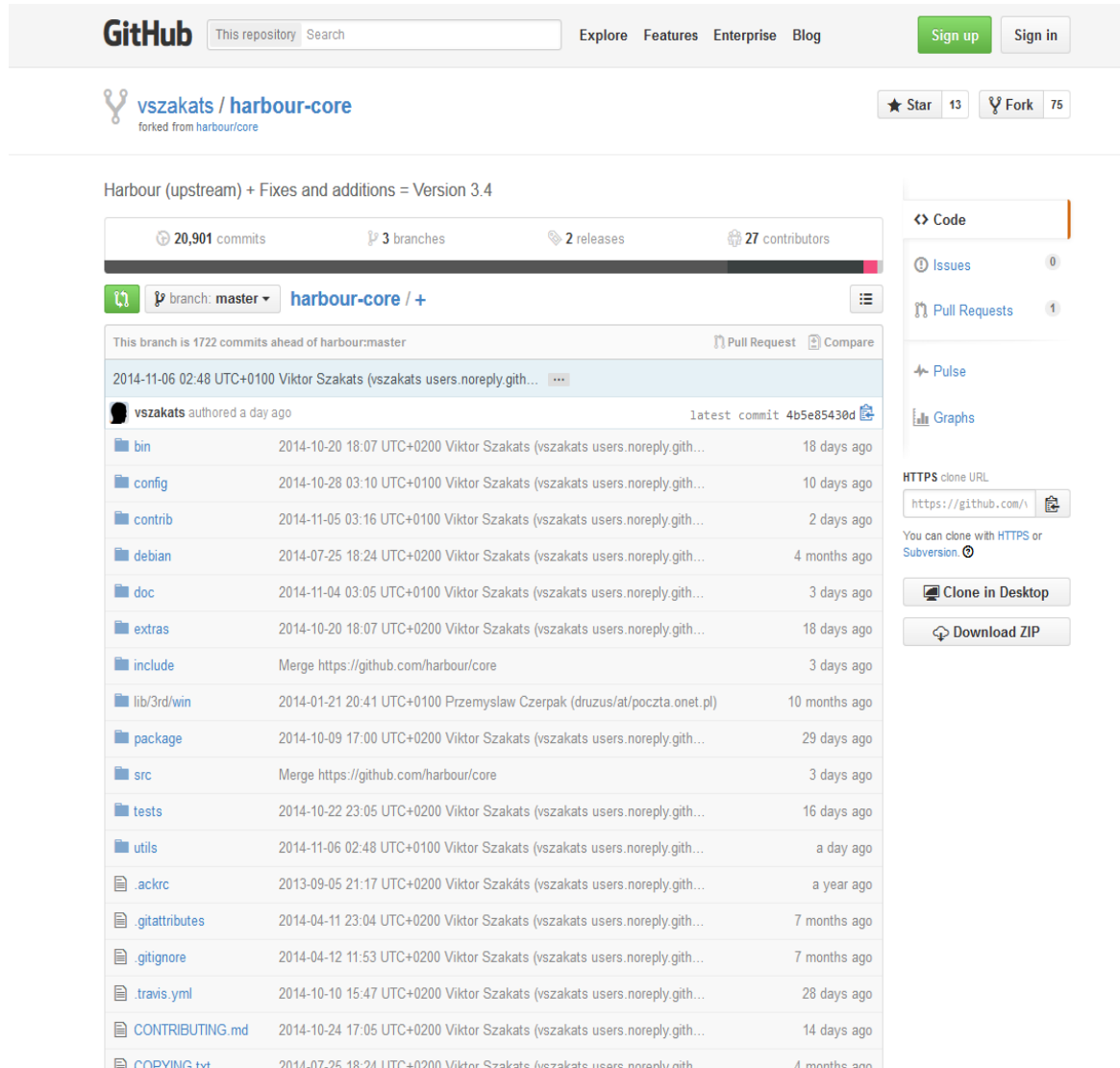


INSTALAÇÃO DO HARBOUR 3.4

1) Faça download do pacote harbour: (Fork do Vitor)

<https://github.com/vszakats/harbour-core>



GitHub This repository Search Explore Features Enterprise Blog Sign up Sign in

vszakats / harbour-core
forked from harbour/core

Star 13 Fork 75

Harbour (upstream) + Fixes and additions = Version 3.4

20,901 commits 3 branches 2 releases 27 contributors

branch: master harbour-core / +

This branch is 1722 commits ahead of harbour:master Pull Request Compare

2014-11-06 02:48 UTC+0100 Viktor Szakats (vszakats users.noreply.gith...)

vszakats authored a day ago latest commit 4b5e85430d

| | | |
|-----------------|---|---------------|
| bin | 2014-10-20 18:07 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | 18 days ago |
| config | 2014-10-28 03:10 UTC+0100 Viktor Szakats (vszakats users.noreply.gith...) | 10 days ago |
| contrib | 2014-11-05 03:16 UTC+0100 Viktor Szakats (vszakats users.noreply.gith...) | 2 days ago |
| debian | 2014-07-25 18:24 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | 4 months ago |
| doc | 2014-11-04 03:05 UTC+0100 Viktor Szakats (vszakats users.noreply.gith...) | 3 days ago |
| extras | 2014-10-20 18:07 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | 18 days ago |
| include | Merge https://github.com/harbour/core | 3 days ago |
| lib/3rd/win | 2014-01-21 20:41 UTC+0100 Przemyslaw Czerpak (druzus/at/poczta.onet.pl) | 10 months ago |
| package | 2014-10-09 17:00 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | 29 days ago |
| src | Merge https://github.com/harbour/core | 3 days ago |
| tests | 2014-10-22 23:05 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | 16 days ago |
| utils | 2014-11-06 02:48 UTC+0100 Viktor Szakats (vszakats users.noreply.gith...) | a day ago |
| .ackrc | 2013-09-05 21:17 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | a year ago |
| .gitattributes | 2014-04-11 23:04 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | 7 months ago |
| .gitignore | 2014-04-12 11:53 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | 7 months ago |
| .travis.yml | 2014-10-10 15:47 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | 28 days ago |
| CONTRIBUTING.md | 2014-10-24 17:05 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | 14 days ago |
| COPYING.txt | 2014-07-25 18:24 UTC+0200 Viktor Szakats (vszakats users.noreply.gith...) | 4 months ago |

Code

Issues 0

Pull Requests 1

Pulse

Graphs

HTTPS clone URL

https://github.com/

You can clone with HTTPS or Subversion.

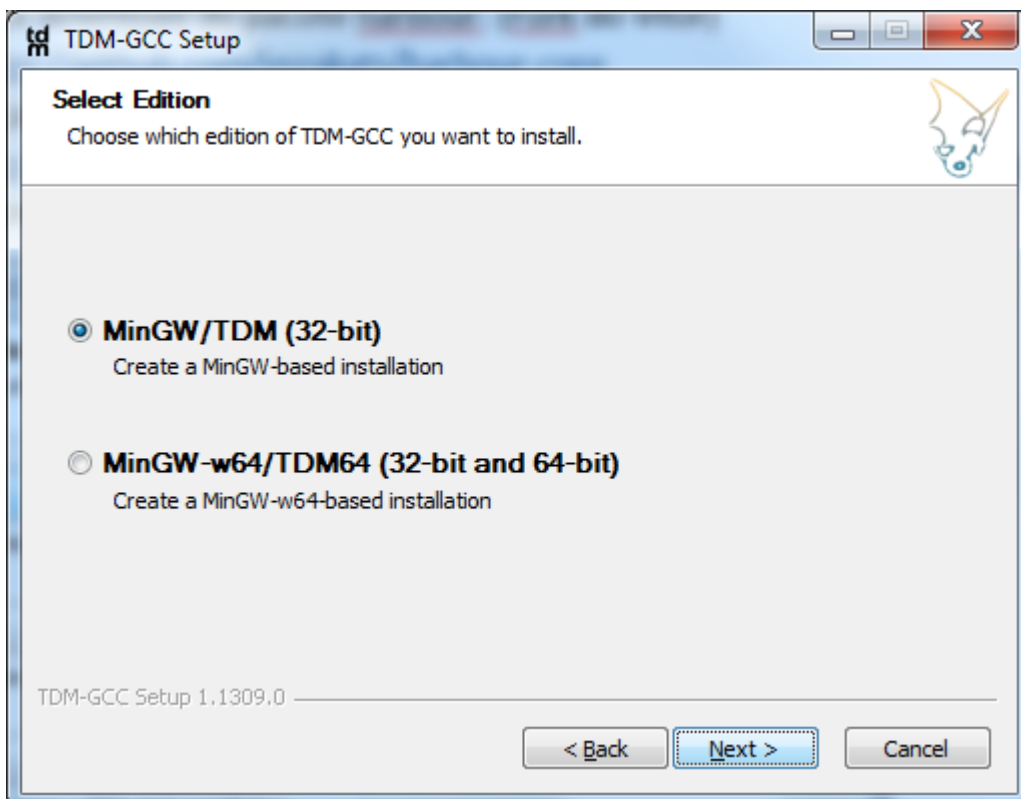
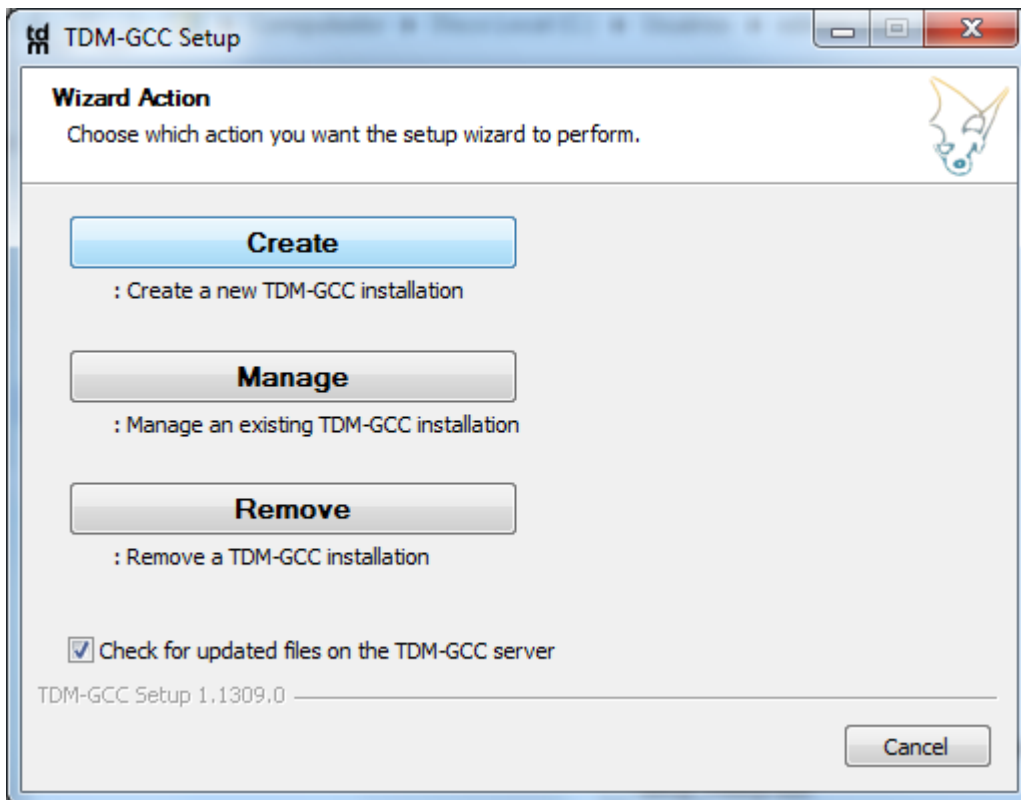
Clone in Desktop

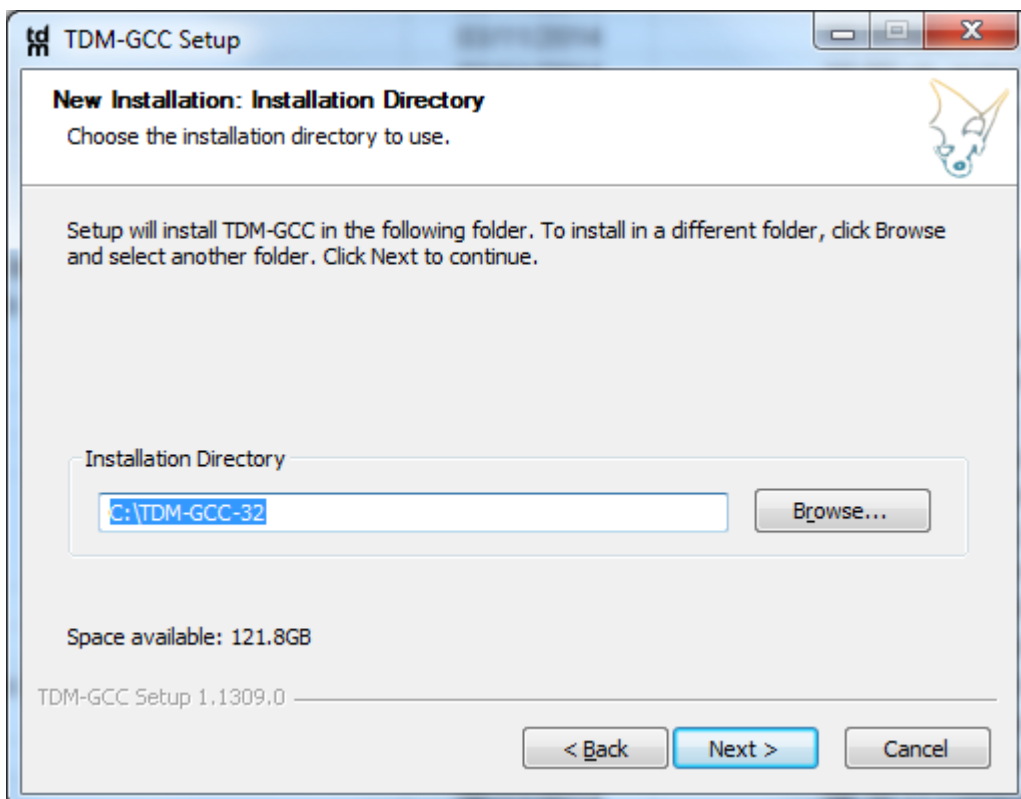
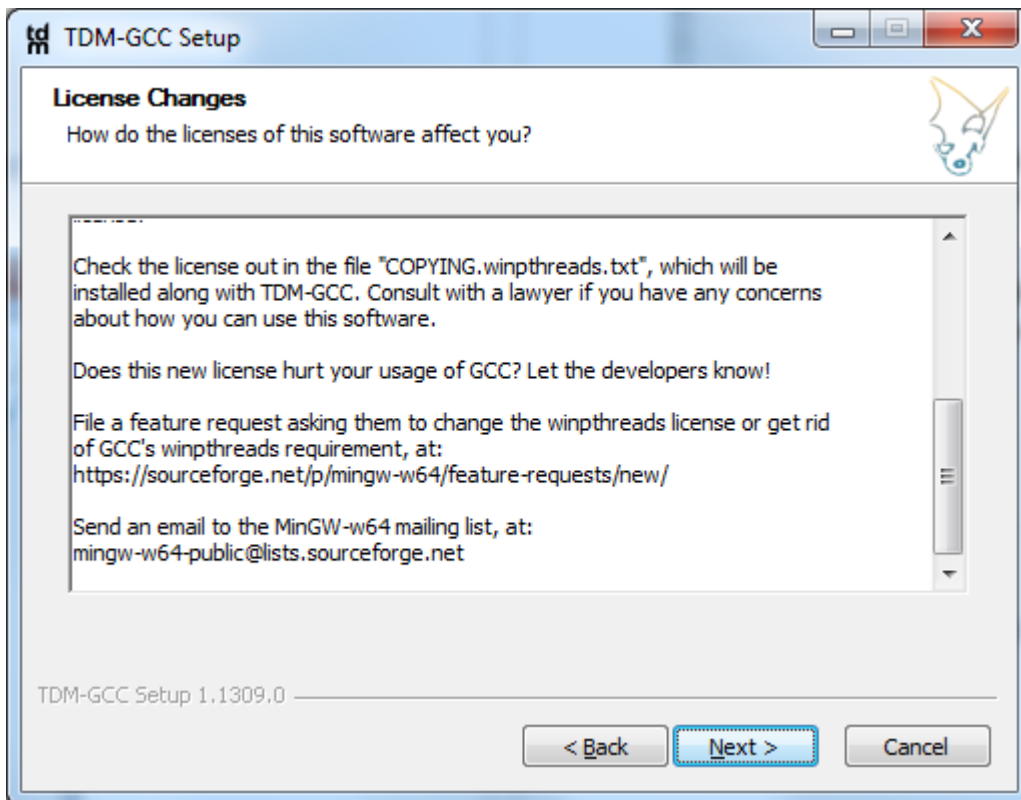
Download ZIP

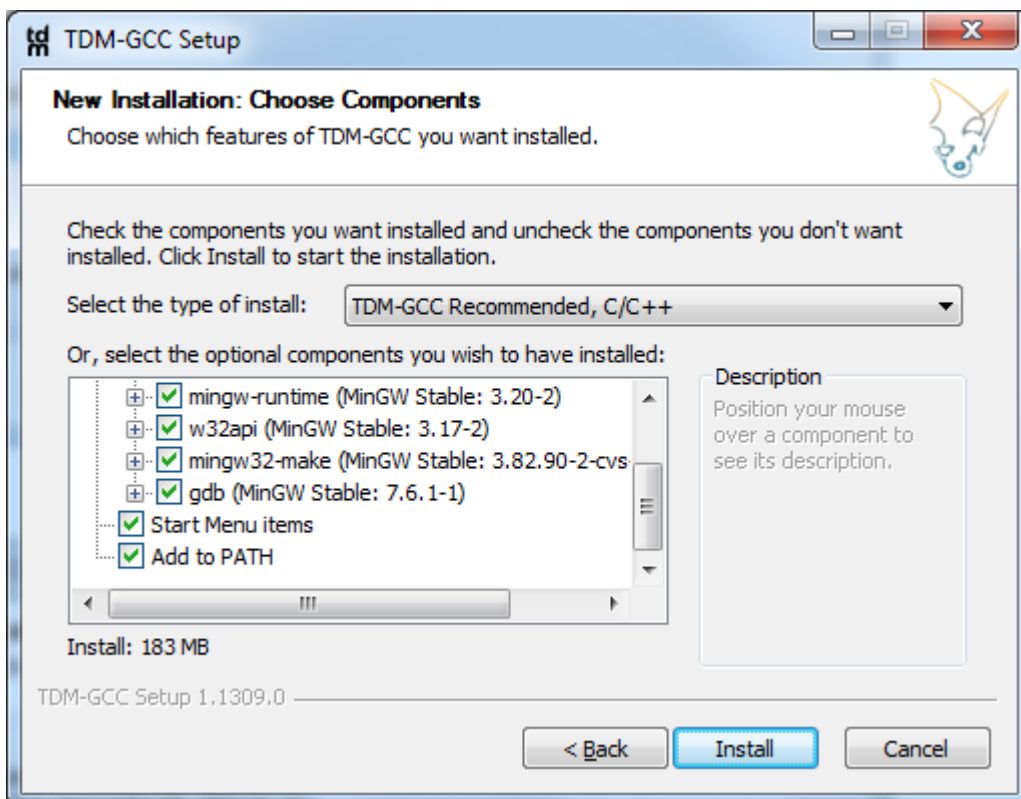
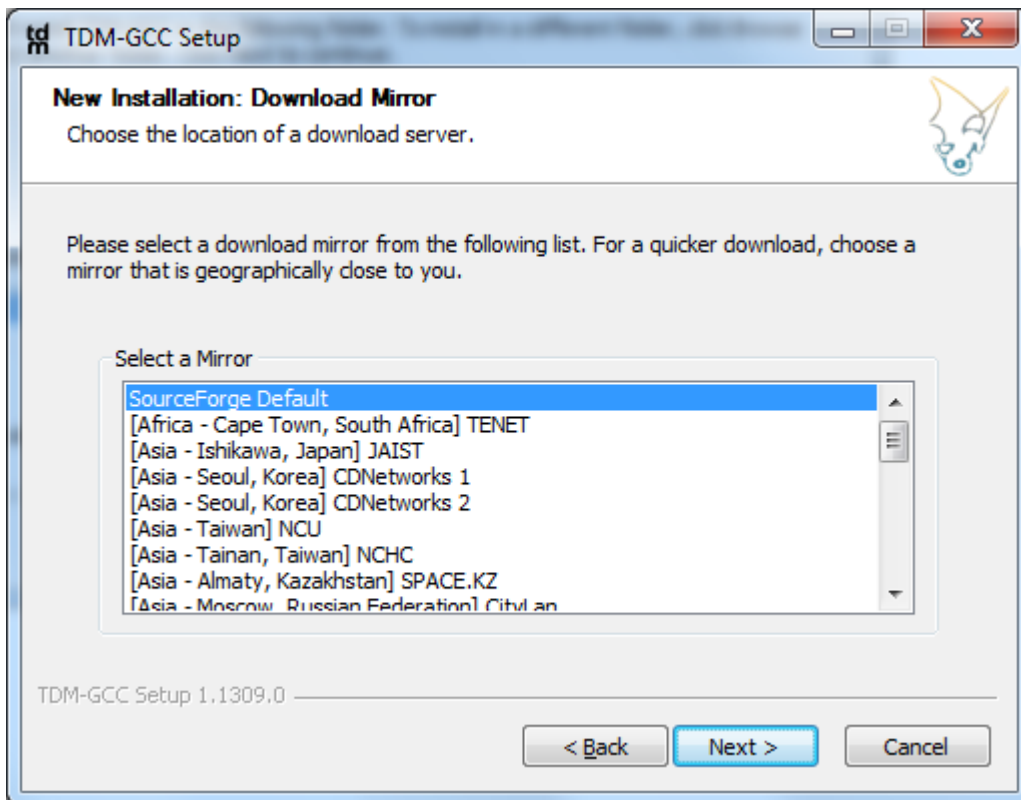
2) Faça o download do compilador MINGW (32 bits)

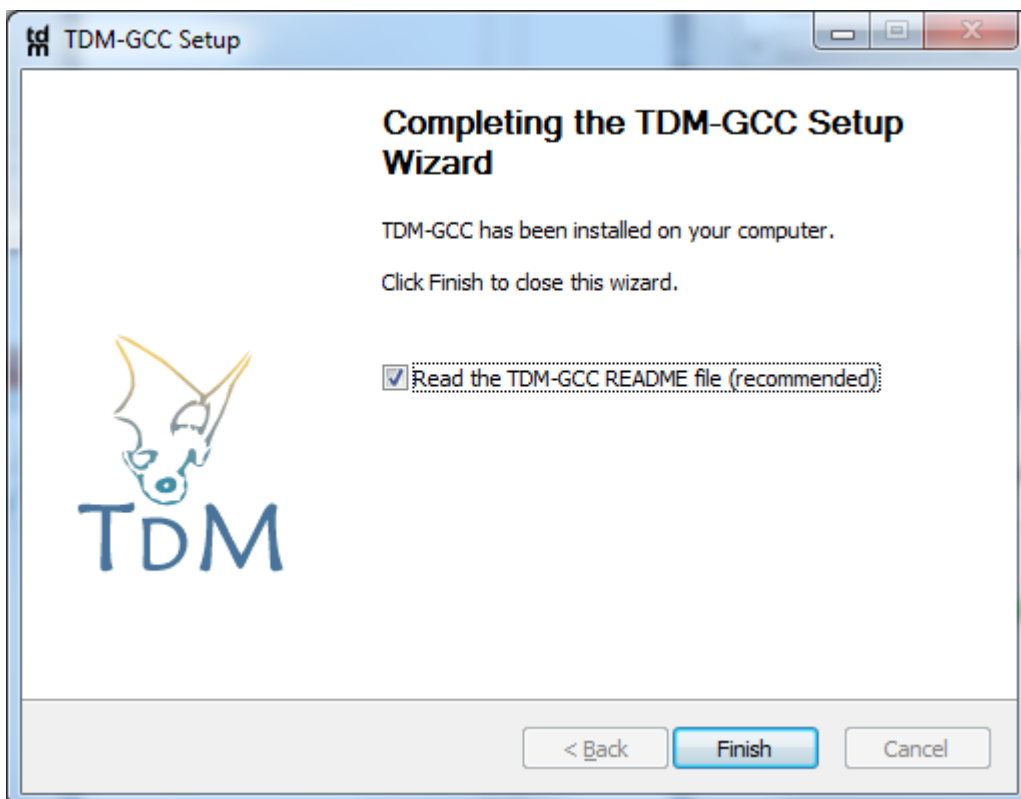
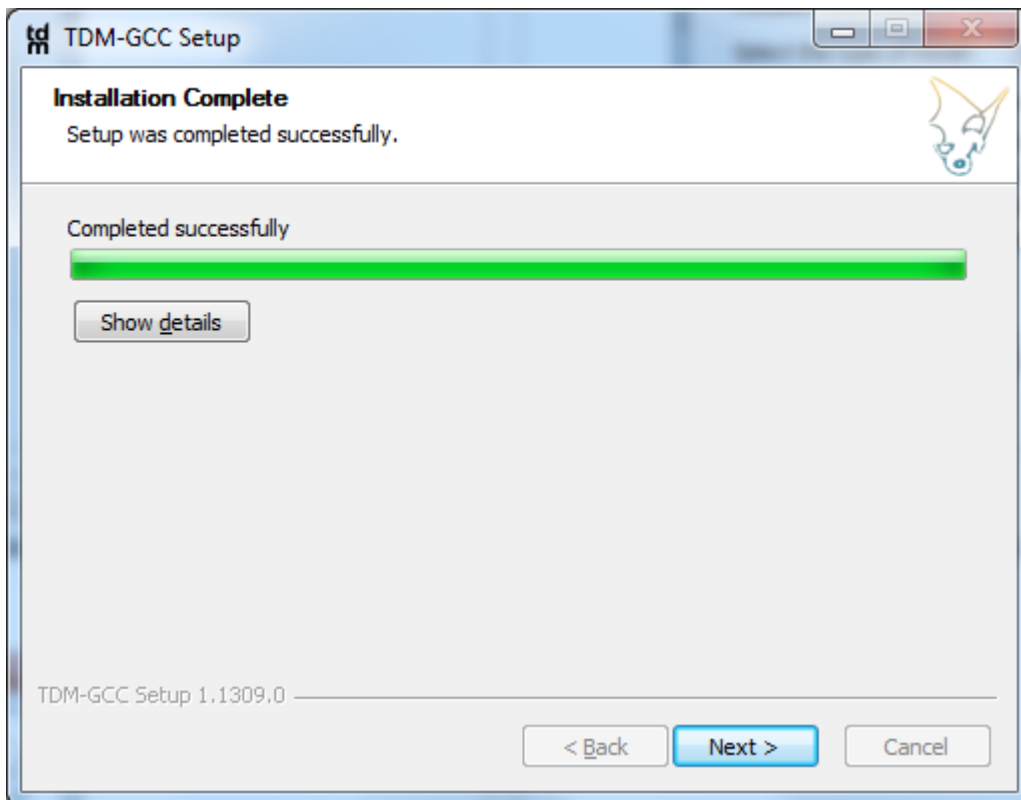
<http://sourceforge.net/projects/tdm-gcc/files/latest/download?source=files>

3) Agora instale o TDM-GCC (compilador C):



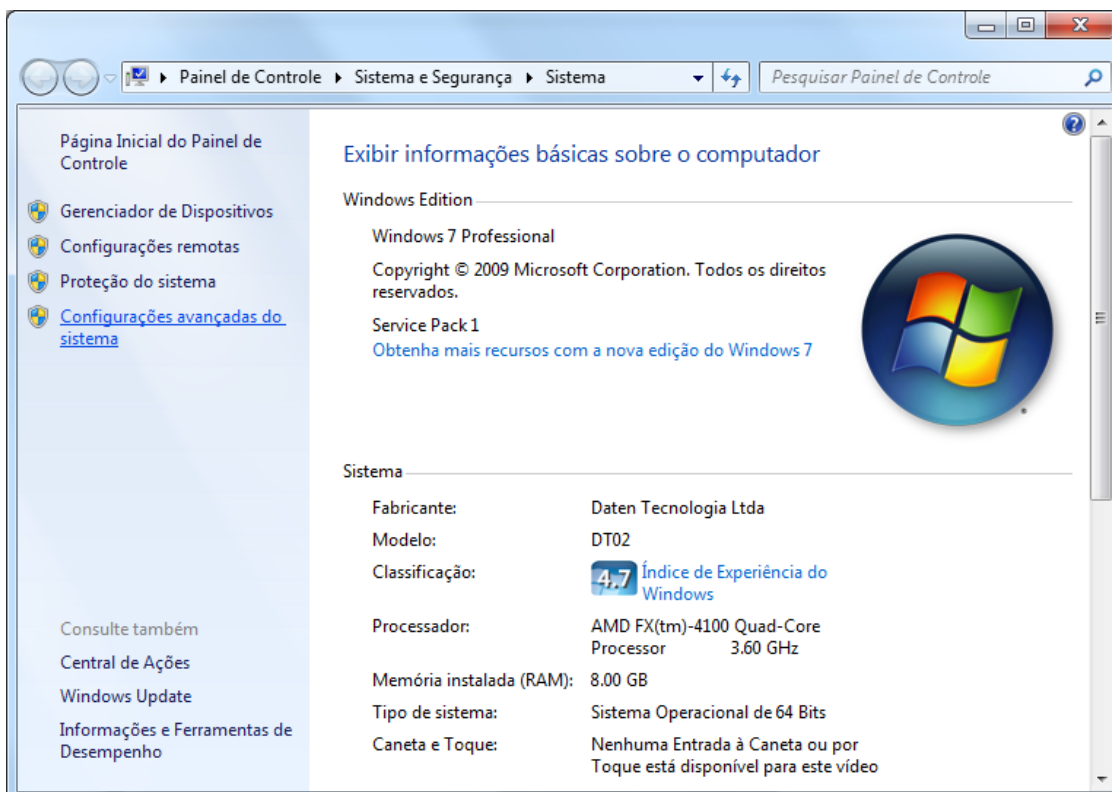
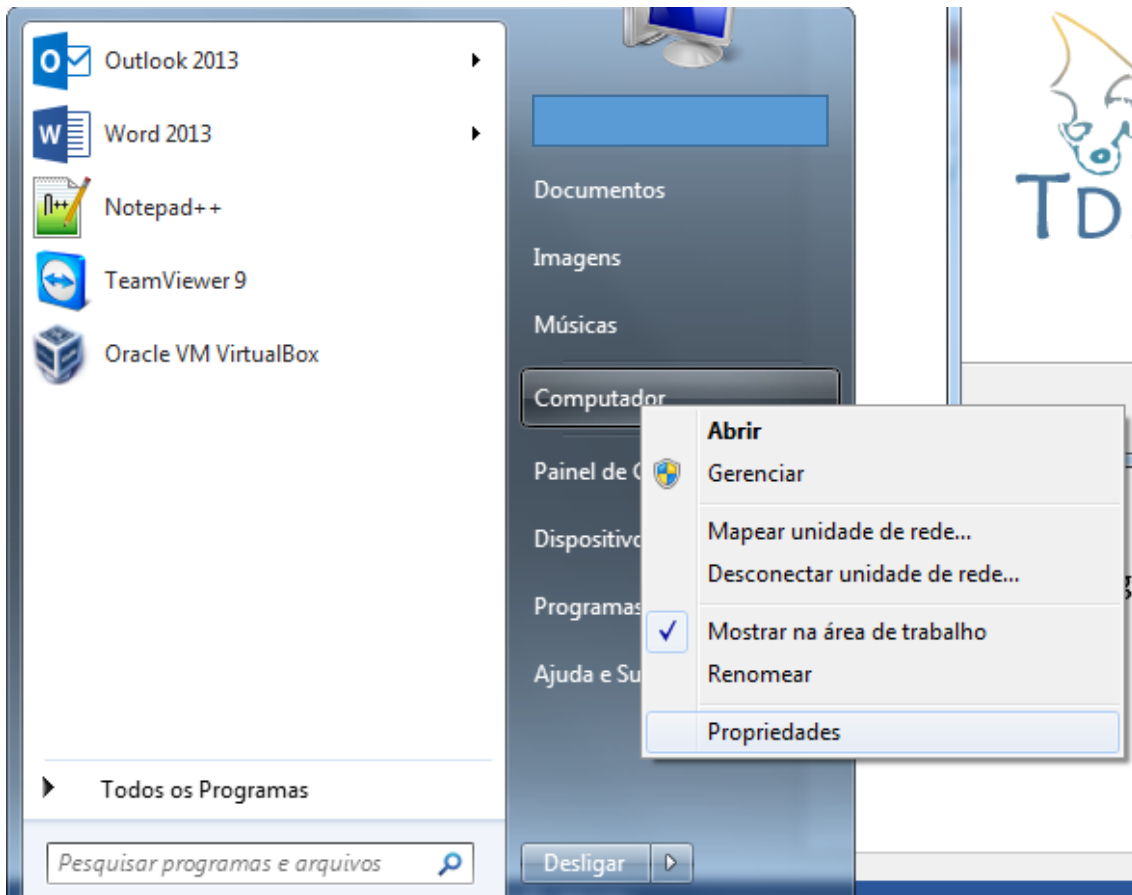


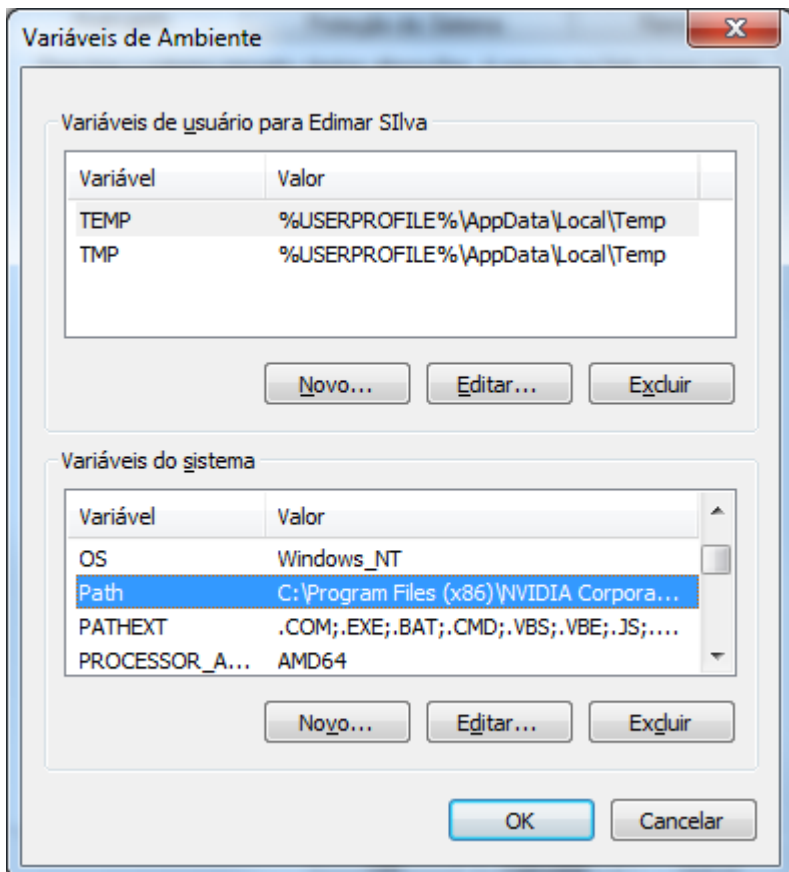
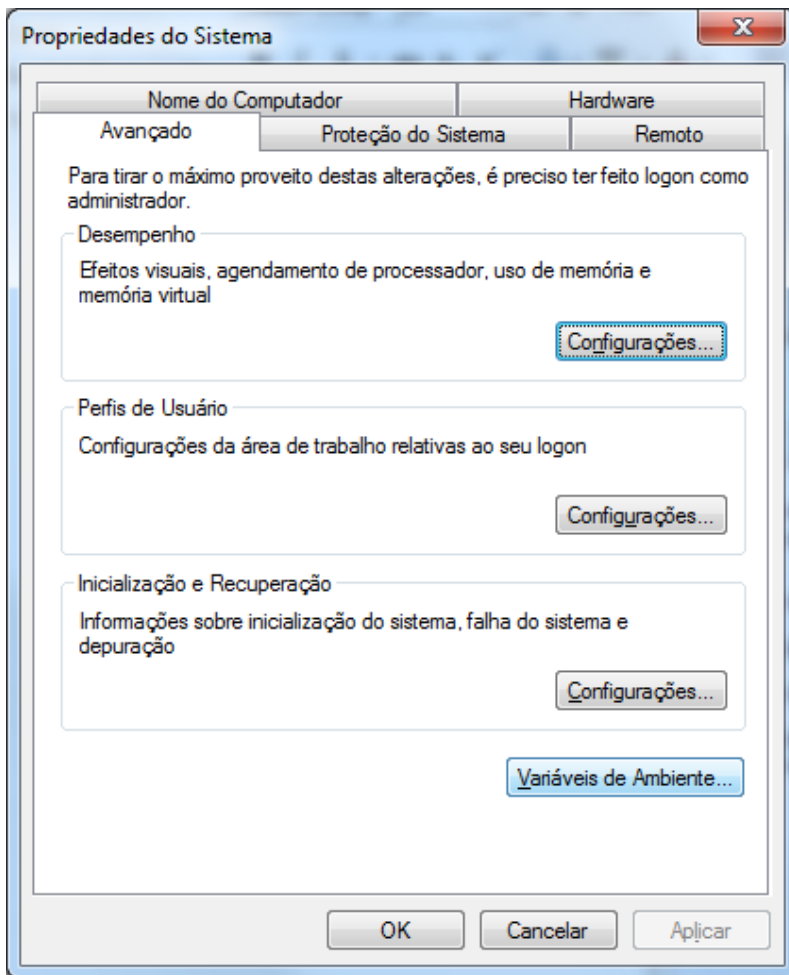




- 4) Configure as variáveis de ambiente no PATH do windows> Selecione [Meu computador] botão direito do mouse e depois [propriedades]. Na outra janela

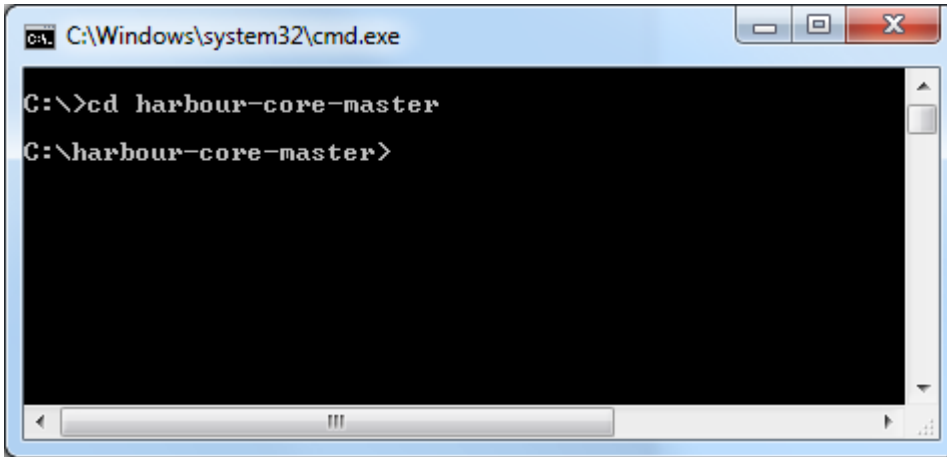
clique em [configurações avançadas do sistema]. Depois em [variáveis de ambiente].





Selecione a variável PATH e acrescente o caminho [C:\TDM-GCC-32\bin].

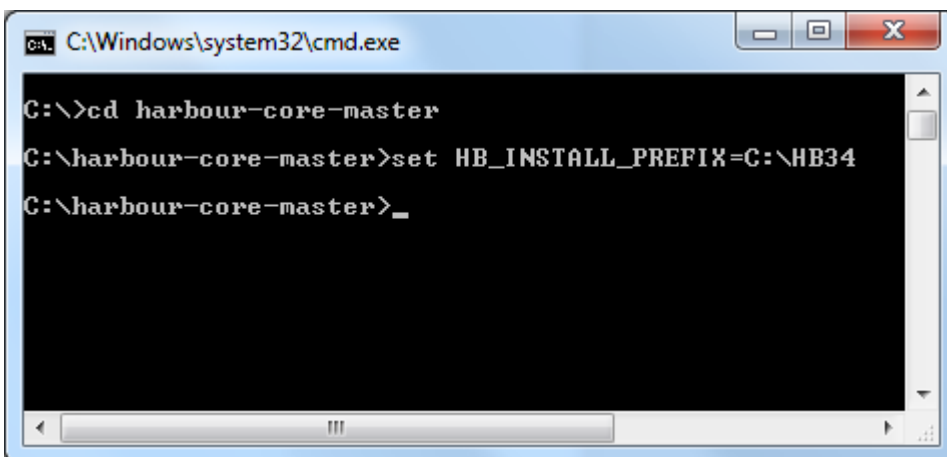
- 5) Descompacte o arquivo [harbour-core-master.zip] que você baixou no item 1. Crie uma pasta chamada [HB34] na raiz da unidade C. Abra o prompt de comando [executar + cmd] e entre na pasta harbour-core-master.



```
C:\Windows\system32\cmd.exe
C:\>cd harbour-core-master
C:\harbour-core-master>
```

Digite o seguinte comando no prompt: Veja que o comando faz referência a pasta criada anteriormente (c:\HB34).

SET HB_INSTALL_PREFIX=C:\HB34



```
C:\Windows\system32\cmd.exe
C:\>cd harbour-core-master
C:\harbour-core-master>set HB_INSTALL_PREFIX=C:\HB34
C:\harbour-core-master>_
```

Digite **win-make clean install** e aguarde a compilação do **harbour 3.4**. Isto pode demorar alguns minutos dependendo do seu computador.

Após a compilação inclua no PATH do Windows o diretório C:\HB34\BIN.

MEU PRIMEIRO PROGRAMA EM HARBOUR 3.4

Crie uma pasta [**teste**]. Crie o arquivo **teste.prg** com o seguinte conteúdo:

```
Function main
```

```
    cls
```

```
    ? "Ola Mundo"
```

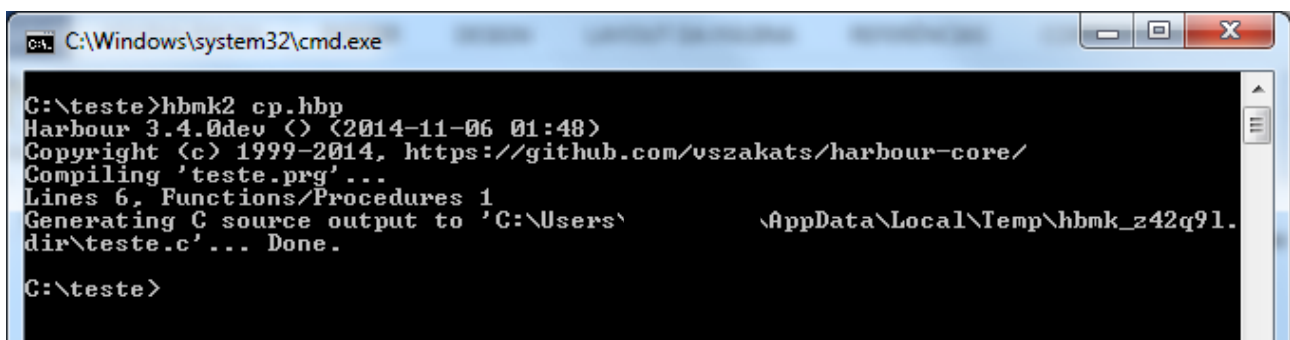
```
Return nil
```

Cria um arquivo chamado [**cp.hbp**] com as opções de compilação:

```
teste.prg
```

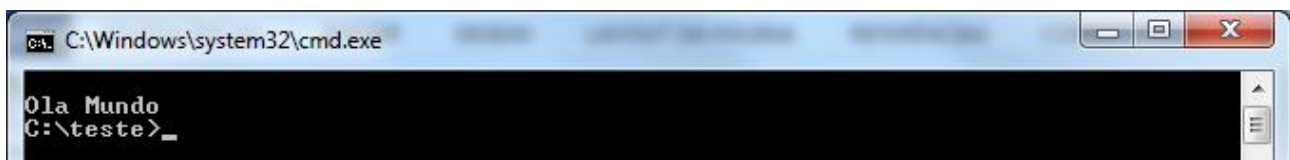
```
-static
```

Digite na linha de comando **hbm2 cp.hbp**.



```
C:\Windows\system32\cmd.exe
C:\teste>hbm2 cp.hbp
Harbour 3.4.0dev (<) <2014-11-06 01:48>
Copyright (c) 1999-2014, https://github.com/vszakats/harbour-core/
Compiling 'teste.prg'...
Lines 6, Functions/Procedures 1
Generating C source output to 'C:\Users\
\AppData\Local\Temp\hbm2_z42q91.
dir\teste.c'... Done.
C:\teste>
```

Por fim teste o seu programa digitando **teste.exe**.



```
C:\Windows\system32\cmd.exe
Ola Mundo
C:\teste>_
```

Veja a versão do harbour e do hbm2 com os seguintes comandos:

a) Harbour

Harbour 3.4.0dev () (2014-11-06 01:48)

Copyright (c) 1999-2014, <https://github.com/vszakats/harbour-core/>

a) Hbm2

Harbour Make (hbm2) 3.4.0dev () (2014-11-06 01:48)

Copyright © 1999-2014, Viktor Szakáts