

Installation von MinGW Version vom 04.10.2013, auf dem Betriebssystem Windows 7

Schritt 1 download von MinGW: <http://sourceforge.net/projects/mingw/files/Installer/>

MinGW - Minimalist GNU for Windows
A native Windows port of the GNU Compiler Collection (GCC)
Brought to you by: cstrauss, cwilso11, eamie, keithmarshall

Summary | Files | Reviews | Support | News | Wiki | Mailing Lists | Tickets | Git

Looking for the latest version? [Download mingw-get-setup.exe \(86.5 kB\)](#)

Home / Installer

Name	Modified	Size	Downloads / Week
Parent folder			
mingw-get	2013-10-04		
mingw-get-setup.exe	2013-10-04	86.5 kB	31.653
readme.txt		22.9 kB	299
Totals: 3 Items		109.5 kB	31.952

MinGW Package Download and Installation Tool

\$Id: readme.txt,v e70f37efc80b 2013/10/04 11:03:38 keithmarshall \$

Description

mingw-get is a tool to assist users in the management of MinGW and MSYS software installations. Configured via an online XML database, which is

Schritt 2 ausführen von mingw-get-setup.exe

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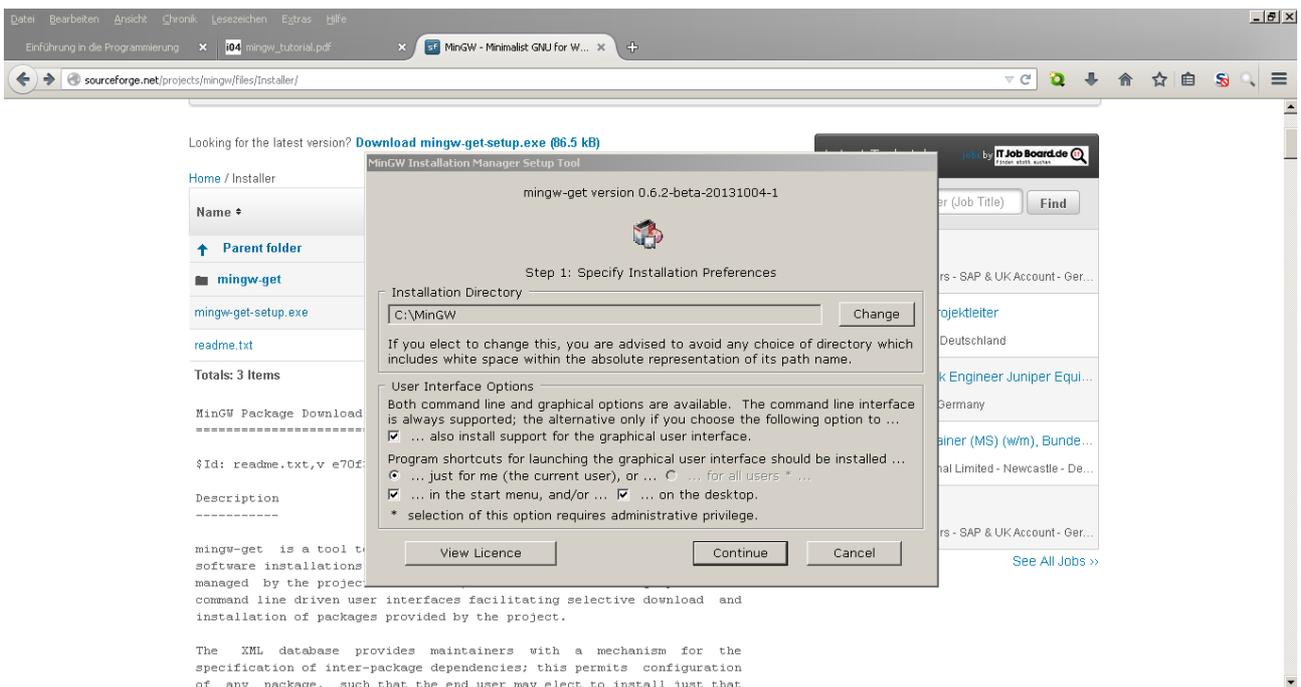
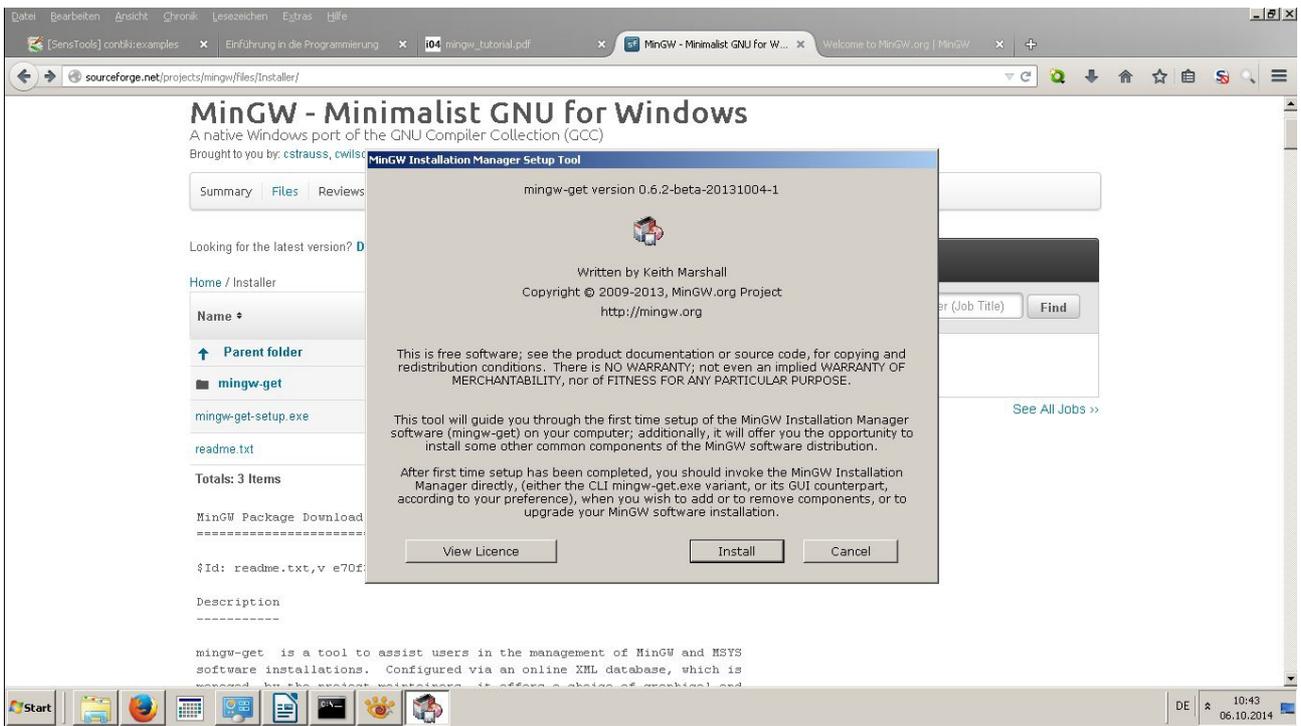
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Description

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Installation: install klicken → Continue klicken

Anmerkung₁ : Bitte berücksichtigen Sie bei der Pfadänderungen Änderungen später in der PATH System Umgebungsvariable!!!

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Home / Installer

Name ▾

- Parent folder
- mingw-get
- mingw-get-setup.exe
- readme.txt

Totals: 3 Items

MinGW Package Download
=====

\$Id: readme.txt,v e70f1

mingw-get is a tool to manage software installations managed by the project. It provides a command line driven user interfaces facilitating selective download and installation of packages provided by the project.

The XML database provides maintainers with a mechanism for the specification of inter-package dependencies; this permits configuration of any package, such that the end user may elect to install just that

MinGW Installation Manager Setup Tool

mingw-get version 0.6.2-beta-20131004-1

Step 2: Download and Set Up MinGW Installation Manager

Download Progress
Updating catalogue: mingw32-package-list.xml
Processed 1 of 3 items : 33 %

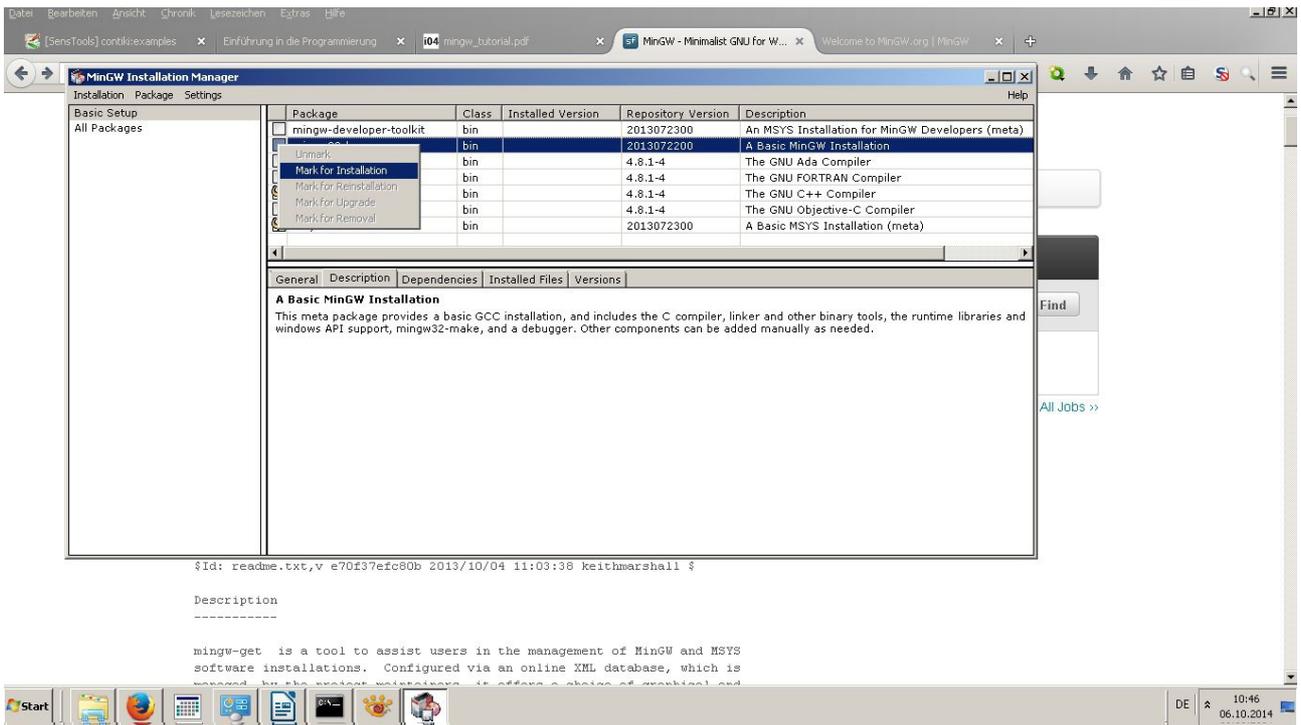
Details

```
mingw-get: *** INFO *** setup: unpacking mingw-get-setup-0.6.2-mingw32-beta-20131004-1-xml.tar.xz
mingw-get: *** INFO *** setup: updating installation database
mingw-get: *** INFO *** setup: register mingw-get-0.6.2-mingw32-beta-20131004-1-bin.tar.xz
mingw-get: *** INFO *** setup: register mingw-get-0.6.2-mingw32-beta-20131004-1-gui.tar.xz
mingw-get: *** INFO *** setup: register mingw-get-0.6.2-mingw32-beta-20131004-1-lic.tar.xz
mingw-get: *** INFO *** setup: installation database updated
```

View Licence Continue Quit

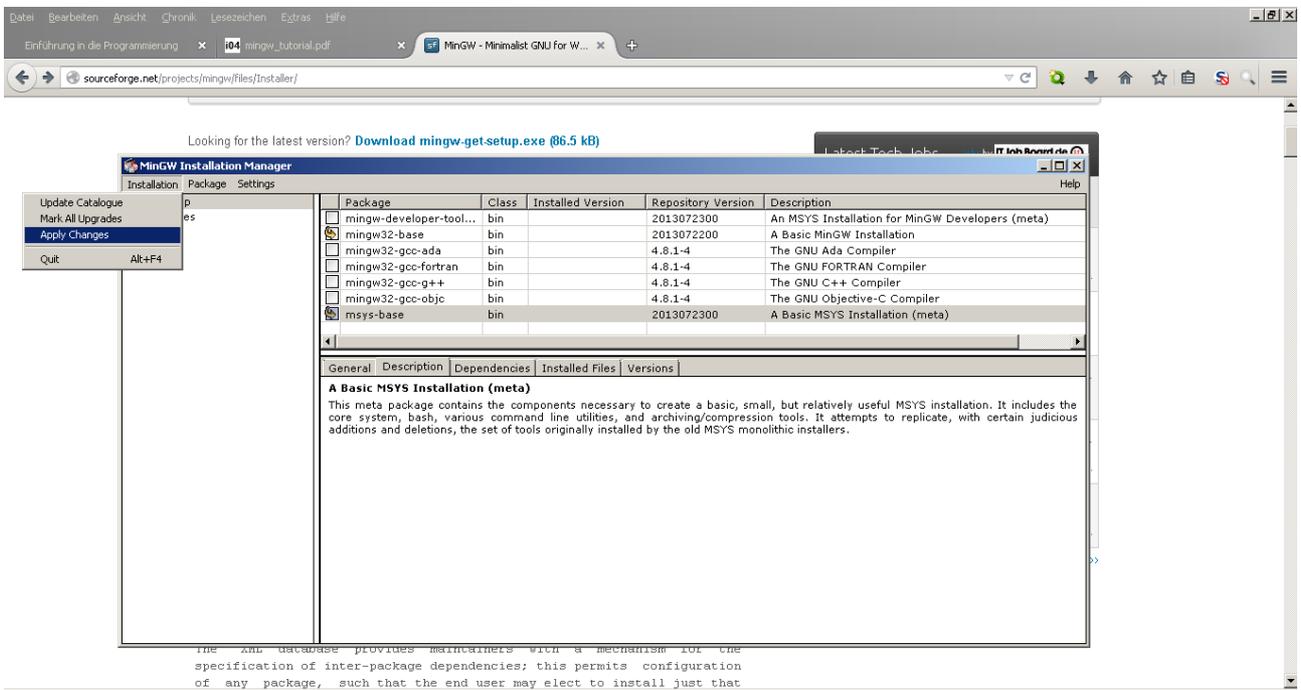
warten bis der Vorgang komplett ist → Continue klicken

Schritt 3 Makieren der Pakete

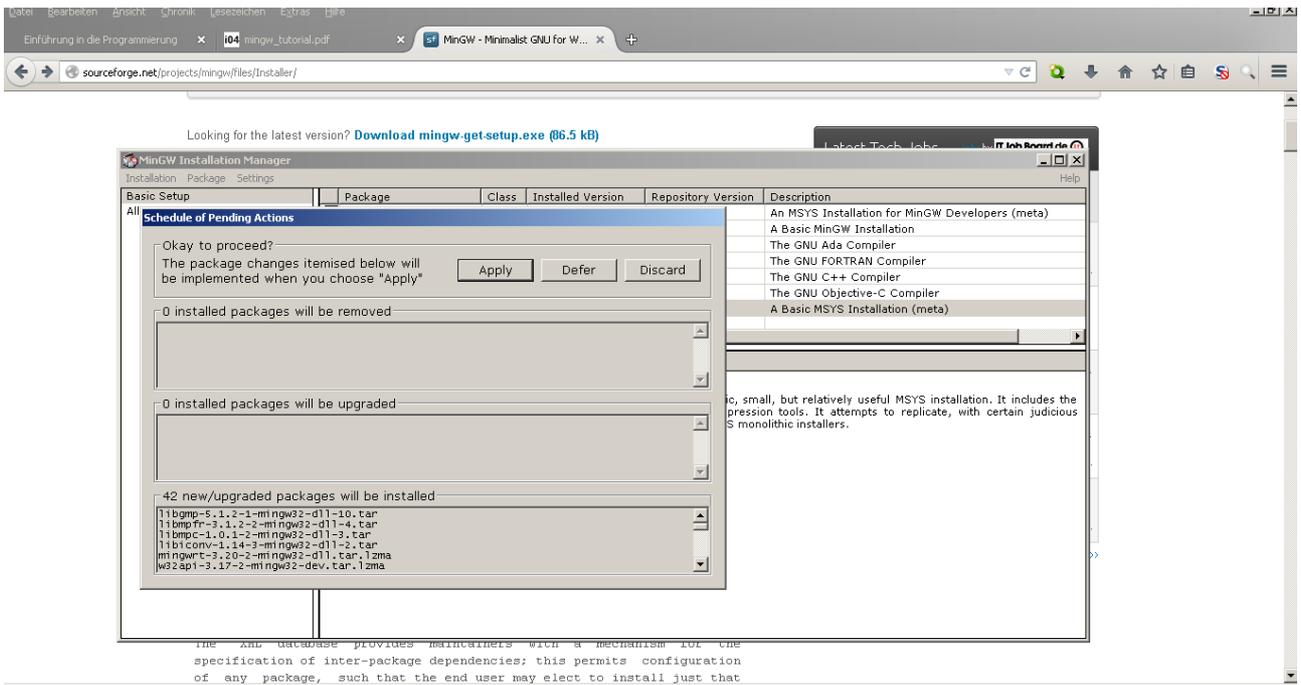


Makieren: mit der **linken Maustaste** die gewünschten **Pakete auswählen** und mit der **rechten Maustaste** darauf klicken : **Mark for Installation** → mit der linken Maustaste anklicken

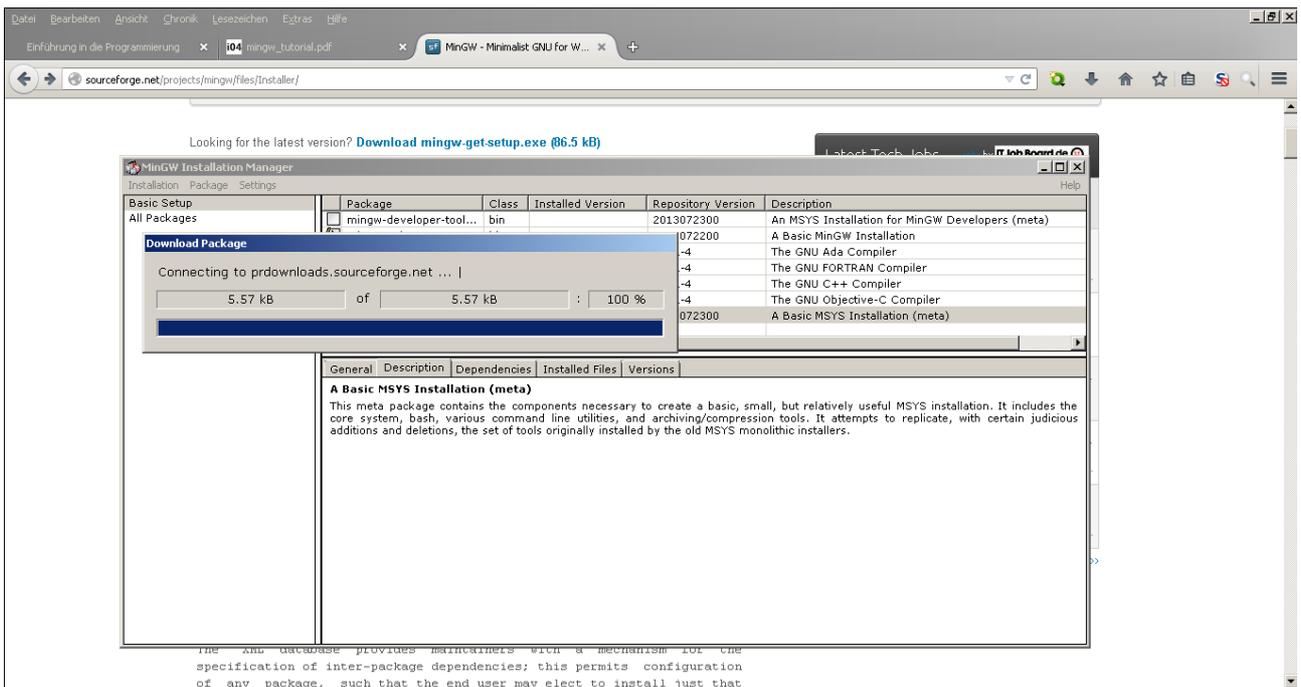
Empfohlene Pakete: mingw32-base, msys-base, mingw32-gcc-g++, mingw-developer-tool...



markierte Pakete installieren: Menüpunkt **Installation** → Apply Changes klicken



→ Apply klicken



warten bis die Installation vollständig ist → Close klicken

MinGW wurde nun installiert, aber kann noch nicht eingesetzt werden → Schritt 4

Schritt 4 Path Variable anpassen

siehe pdf: http://ls4-www.cs.tu-dortmund.de/download/maeter/Toplehre/UeEiniET10W/mingw_tutorial.pdf

Weiterführende Informationen unter: http://www.mingw.org/wiki/getting_started