

# Gravity Interpretation

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## CD Update 1 (2009-03-16)

### *Purpose*

Purpose of this update is to solve execution problems with the programs supplied on the CD to the book "Gravity Interpretation" (ISBN: 978-3-540-85328-2).

Scripts and configurations files were written to CD with incorrect line endings, preventing correct execution of the scripts under Linux as well as under Windows.

By extracting the content of the update archive into the directories you copied from the CD, the problem will be solved.

The archive contains only files that need to be corrected. It is not a complete replacement of the CD. Before extracting the archive you should have copied the files from CD as instructed there.

### *Where to get the update archive*

Springer Helpdesk  
Helpdesk electronic media  
Springer-Verlag  
Tiergartenstr. 17  
D-69121 Heidelberg, Germany  
Helpdesk Elektronische Medien  
phone: ++49 6221 / 487-8235  
electronicmedia@springer.com  
springeronline.com

or

[www.smilde-becker.net/pls/geo.html#GravityInterpretation](http://www.smilde-becker.net/pls/geo.html#GravityInterpretation)

The update archive is available as

- compressed **tar** archive: *CDGravInterpUpdate1.tgz*
- **zip** archive: *CDGravInterpUpdate1.zip*.

## *Windows*

### **IMPORTANT**

It is absolutely necessary to extract the file in the archive with so called Linux line endings (LF) even under Windows.

DO NOT ALLOW conversion to Windows line endings (CR/LF)

## **How to extract**

Open the **tgz** or **zip** archive with one of the following tools:

- 7-zip ([7-zip.org](http://7-zip.org)),
- WinZip
- with the standard file manager under Windows Vista
- other dearchiving tool

### *WinZip users*

Before extraction with WinZip select “Options” → “Configuration” → “Miscellaneous” and DEACTIVATE “Tar file smart CR/LF conversion” there!

### *Users of other dearchiving tools*

Check if your tool tries to convert line endings to CR/LF. If so, deactivate it.

## **Where to extract**

Please extract the complete contents of the “windows”-directory in the archive into the “windows”-subdirectory you copied from the CD.

This will overwrite all scripts with same names in the “windows/invert” subdirectory you copied from the CD. User-created files in this directory with different names will not be changed.

## *Linux*

## **How to extract**

Enter on the command line one of the following commands

- `tar -xvzf CDGravInterpUpdate1.tgz -C <directory where you copied the files from CD>`
- `unzip CDGravInterpUpdate1.zip -d <directory where you copied the files from CD>`

Or open the archive with your file manager.

## **Where to extract**

Please extract the complete contents of the “linux”-directory in the archive into the “linux”-subdirectory you copied from the CD.

This will overwrite all scripts AND configuration files with same names in the “linux” and “linux/invert”-subdirectory you copied from the CD. User-created files in these directories with different names will not be changed.