An emacs-org project manager for applied statisticians

Thomas Alexander Gerds[1], Klaus Kähler Holst[2], and Jochen Knaus[3]

[1]Department of Biostatistics, University of Copenhagen, Denmark
[2]Department of Biostatistics, University of Copenhagen, Denmark
[3]Department of Medical Biometrie and Medical Informatics, University of Freiburg, Freiburg, Germany

September 7, 2012

1   Introduction

This document simulaneously describes and defines a project manager for applied statistical workflows based on the fabulous and popular emacs orgmode. Really it describes and automates one out of many possibilities to customize orgmode.

1.1   Set up

The first thing to do is

1.2   Git support

1.2.1   Requirements

You need to install the program git

1.2.2   Git hub

To do push changes to a github repository it is usefull to set up git https://help.github.com/articles/set-up-git and to be free of typing the username and password when doing "git push".

   If you use the SSH repo URL instead, SSH keys are used for authentication. This guide offers help generating and using an SSH key pair: https://help.github.com/articles/generating-ssh-keys