Instructions for Hands-on Assignments

1. Read/Watch carefully the following Hands-on Lab Sessions documents:

   Introduction to hands-on assignments (slides and video)
   (slides):
   https://liacs.leidenuniv.nl/~stefanovtp/courses/ES/hands_on/Assignment_Intro_ES_LIACS.pdf
   (video):
   https://liacs.leidenuniv.nl/~stefanovtp/courses/ES/hands_on/Assignment_Intro_ES_LIACS.mp4

   Tasks and Deliverables for hands-on assignments
   https://liacs.leidenuniv.nl/~stefanovtp/courses/ES/hands_on/Assignment_Tasks.pdf

2. Open a terminal

3. Log in to the SSH LIACS server using ssh as follows:

   ssh -X **myulcn**@ssh.liacs.nl

   myulcn is your university (student) account login name
   the password is your university (student) account password

4. Log in to the LERC group server using ssh as follows:

   ssh -X student**XY**@lerc1.liacs.nl

   XY is the group number (e.g., 05) assigned to you by the teaching assistants (TAs)
   the password: student

5. Open the document "Daedalus_GUI_manual.pdf" as follows:

   evince ../eslab/eslab**YYYY**/Assignment_docs/Daedalus_GUI_manual.pdf

   YYYY is the year you do the hands-on lab assignments!

6. Follow the instructions from the document on how to launch the Daedalus GUI and to create a new project with a template for the Sobel application – see Section 01!

7. Start working on the Tasks of the assignments by using the Daedalus GUI to write your own Sobel application as a C program compliant with the pnGen tool.

IMPORTANT: By working on the assignments, you will need access to supporting Material and Instruction files that can be found on the LERC group server, mentioned above, in the following directory:

   /home/eslab/eslab**YYYY**/Assignment_docs/

   YYYY is the year you do the hands-on lab assignments!