### A logo with a letter r in the center AI-generated content may be incorrect.Health AI in R

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### Course Onboarding material

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Welcome to the inaugural Health AI in R workshop!

All teaching will take place on campus at NTNU. Course content is hosted on GitHub: <https://github.com/bnwolford/HealthAIinR>. You do not need an account to access it, but if you create a free account, you can [clone the repository](https://docs.github.com/en/repositories/creating-and-managing-repositories/cloning-a-repository) to your own computer to download all the modules.

The workshop modules and activities will be done using HUNT Cloud. A separate virtual environment will be set up for the purpose of the course. Here you will access files and analysis-tools. Before the course we need you to do the following:

#1 – Setup HUNT Cloud

\*\*\*Important note!!! You may need to get admin rights to your computer to complete this setup. Depending on your IT department this might take days to obtain, so it is important to start the process early.

Every user needs to fill out and sign a user agreement, available [here](https://github.com/bnwolford/HealthAIinR/blob/main/onboarding/hunt-cloud-user-agreement.pdf). This must be returned no later than **21 May**. Please rename the file to be <your last name>.pdf and email to [brookewo@ntnu.no](mailto:brookewo@ntnu.no). It will be signed by me and forwarded to HUNT Cloud.

To be able to set up you account you need the following:

* smartphone
* google authenticator
* signal, on your smartphone (Search for “Signal” in the iOS or Android app stores, or use the links below.
* [Download and install for iOS here](https://itunes.apple.com/us/app/signal-private-messenger/id874139669?mt=8)
* [Download and install for](https://itunes.apple.com/us/app/signal-private-messenger/id874139669?mt=8%22%20%EF%BF%BDHYPERLINK%20%22https://play.google.com/store/apps/details?id=org.thoughtcrime.securesms&hl=en) [Android here](https://play.google.com/store/apps/details?id=org.thoughtcrime.securesms&hl=en)

When your user has been created you will receive an email with links that provide step-by-step instructions. Please allow one hour to complete these onboarding steps.

1. Download the VPN certificate and Workbench certificate using the Secret Keys sent to signal
2. Follow the lab access link in the email for personalized instructions. You should go through all steps including SSH Passwordless access and Workbench hosts files/certificate.

More information:

* How to connect: <https://docs.hdc.ntnu.no/do-science/getting-started/>
* HUNT Workbench installation: <https://docs.hdc.ntnu.no/do-science/hunt-workbench/installation/>

#2 – Attend the onboarding session

On June 5, 13:00-13:30 CET we will have an open office hours for you to get help connecting to HUNT Cloud. This is optional, but you must be connected before the workshop.

# #3 - Recommended reading

Before the course we recommend that you familiarize yourself with R if you can. We have provided some resources [here](https://github.com/bnwolford/HealthAIinR/wiki/Resources).