

# Starting an Rstudio environment

Jacques van Helden

2015-10-01

# Resources

Resource	URL
<b>IFB cloud</b>	<a href="http://cloud.france-bioinformatique.fr/">http://cloud.france-bioinformatique.fr/</a>
<b>RStudio</b>	<a href="https://www.rstudio.com/">https://www.rstudio.com/</a>

# Opening RStudio

1. Paste a post-it on the top of your laptop screen.
2. If RStudio is installed on your laptop, just open it
3. Otherwise
  - 3.1 Open an a connection to the **IFB cloud**.
  - 3.2 Enter in your **dashboard** (requires login).
  - 3.3 Create a **vDisk** of 5 Gigabases named (for example) *stats-tuto-hd*.
  - 3.4 Check that your VM from previous sessions is well shut down.
  - 3.5 Create a **New Instance** of type **R statistical computing** named (for example) *stats-tuto-vm*, with the smallest size (*c2.small*), and a the **Persistent disk** *stats-tuto-hd*.
4. Once you see the RStudio window (snapshot next slides), remove the post-it from the top of your laptop screen.

# RStudio environment

## Going further

You can now run the tutorial **First steps with R** [html](#) [pdf](#)