## Start Setting up for the Workshop

Workshop webpage: <a href="https://go.tufts.edu/trajectory">https://go.tufts.edu/trajectory</a> analysis

Or <a href="https://tuftsdatalab.github.io/tuftsWorkshops/">https://tuftsdatalab.github.io/tuftsWorkshops/</a> ->2023 Workshops-> Trajectory Analysis

Log on with Tufts Credentials to On Demand on Tufts Cluster <a href="https://ondemand.pax.tufts.edu/">https://ondemand.pax.tufts.edu/</a>

Click on Interactive Apps > RStudio Pax and you will see a form to fill out to request compute resources to use RStudio on the Tufts HPC cluster. We will fill out the form with the following entries:

- · Number of hours: 5
- Number of cores: 1
- Amount of memory: 16GB
- R version: 4.0.0
- Reservation for class, training, workshop: Bioinformatics Workshops

## Single-cell RNA-Seq Bioinformatics

Day 2: Cell-type classification and Differential Expression

DISC Single-cell series Oct-Nov 2023

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