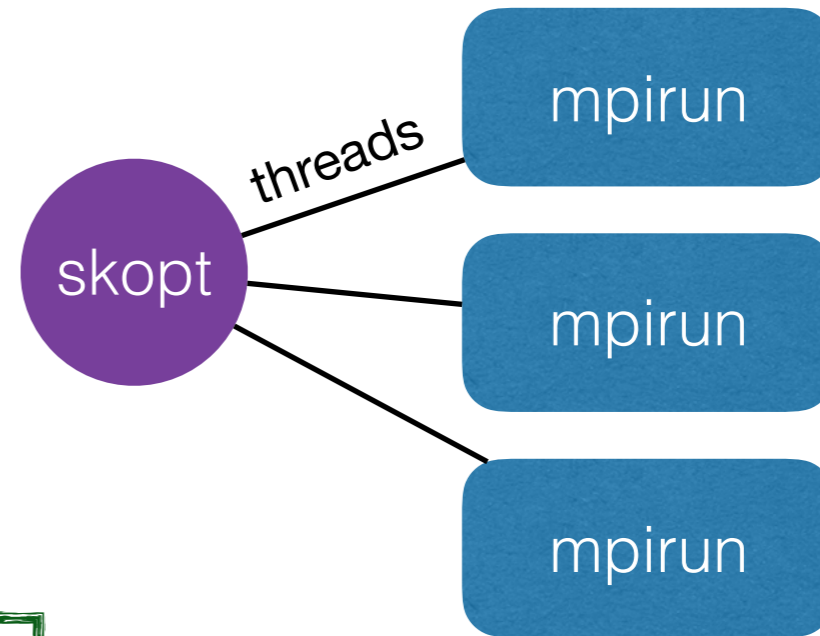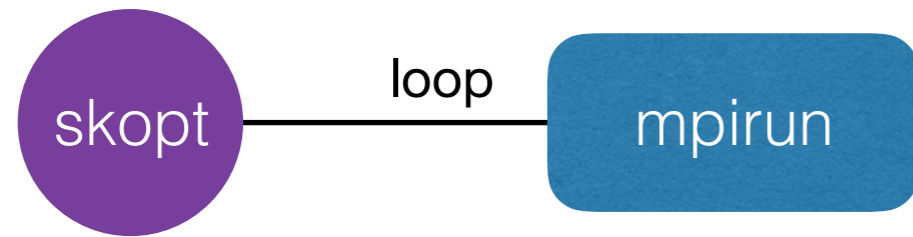# DISTRIBUTED TRAINING FOR HYPERPARAMETER OPTIMIZATION

Thong, Dustin, Antonio, Jean-Roch, Maurizio
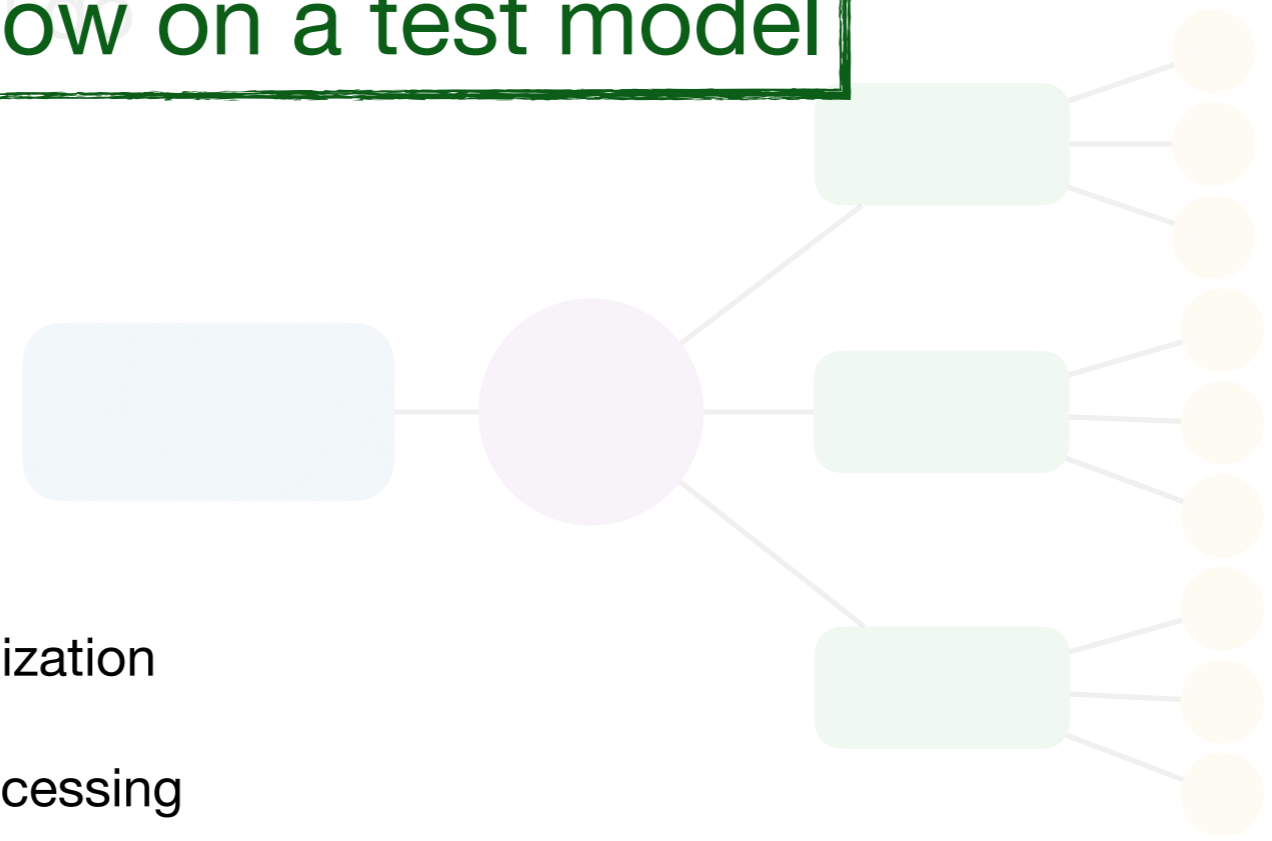
2nd Patatrack Hackathon

22 January 2018

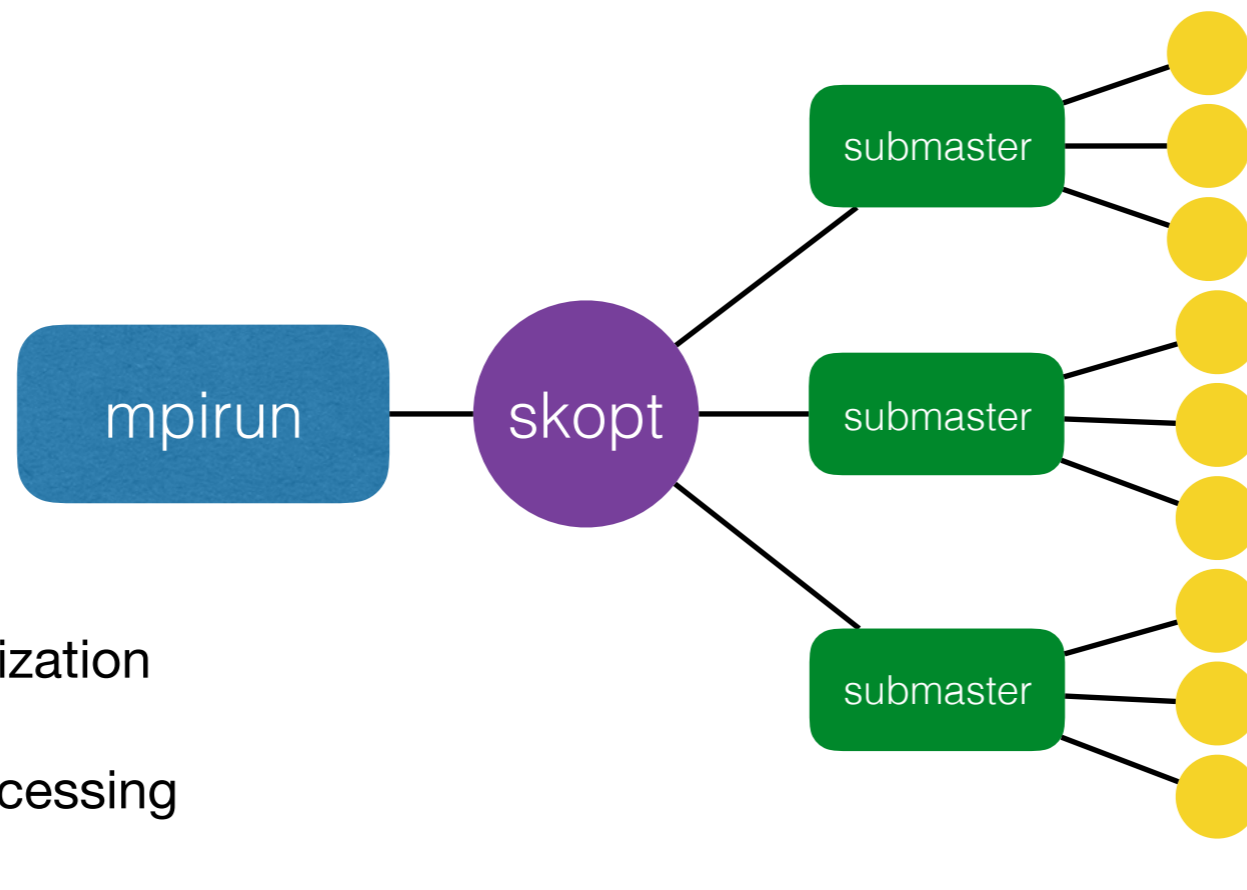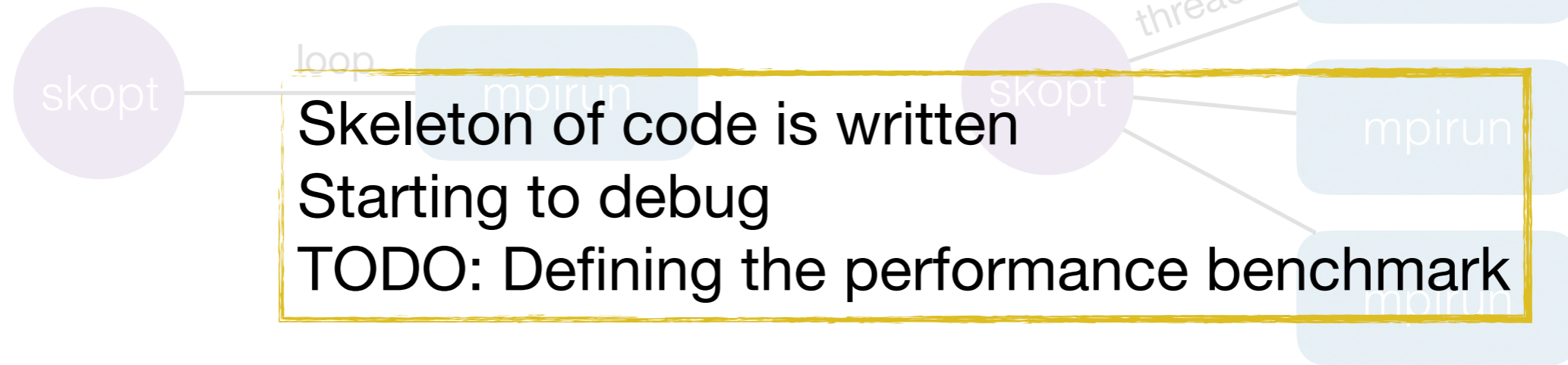# What we have done

Running now on a test model

skopt — Baysian optimization

mpirun — multiGPU processing interface

What we will do

Skeleton of code is written
Starting to debug
TODO: Defining the performance benchmark

skopt — Baysian optimization

mpirun — multiGPU processing interface