

Total GPU and CPU availability per month from Jan 2019 – Sep 2021 (assuming 30 days/month)

Platform: numnodes x numcores x hours x days = total

CPU2013: 49 x 16 x 24 x 30 = 564480

CPU2018: 42 x 36 x 24 x 30 = 1088640

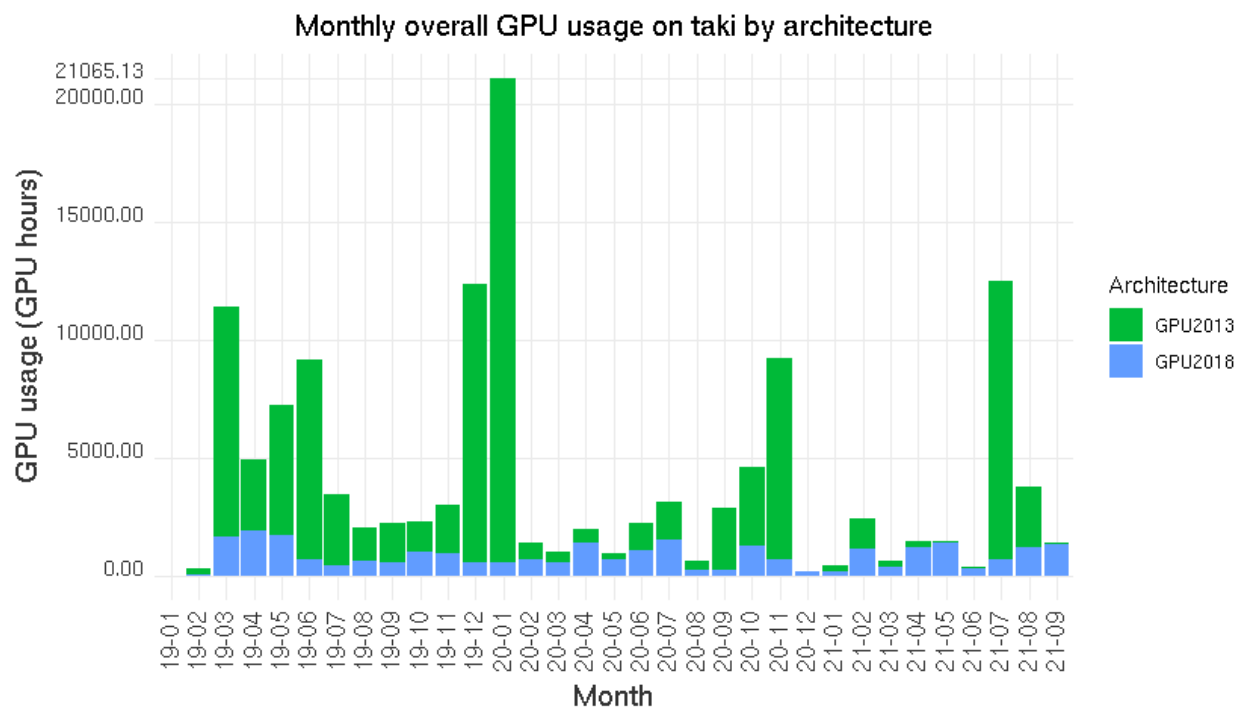
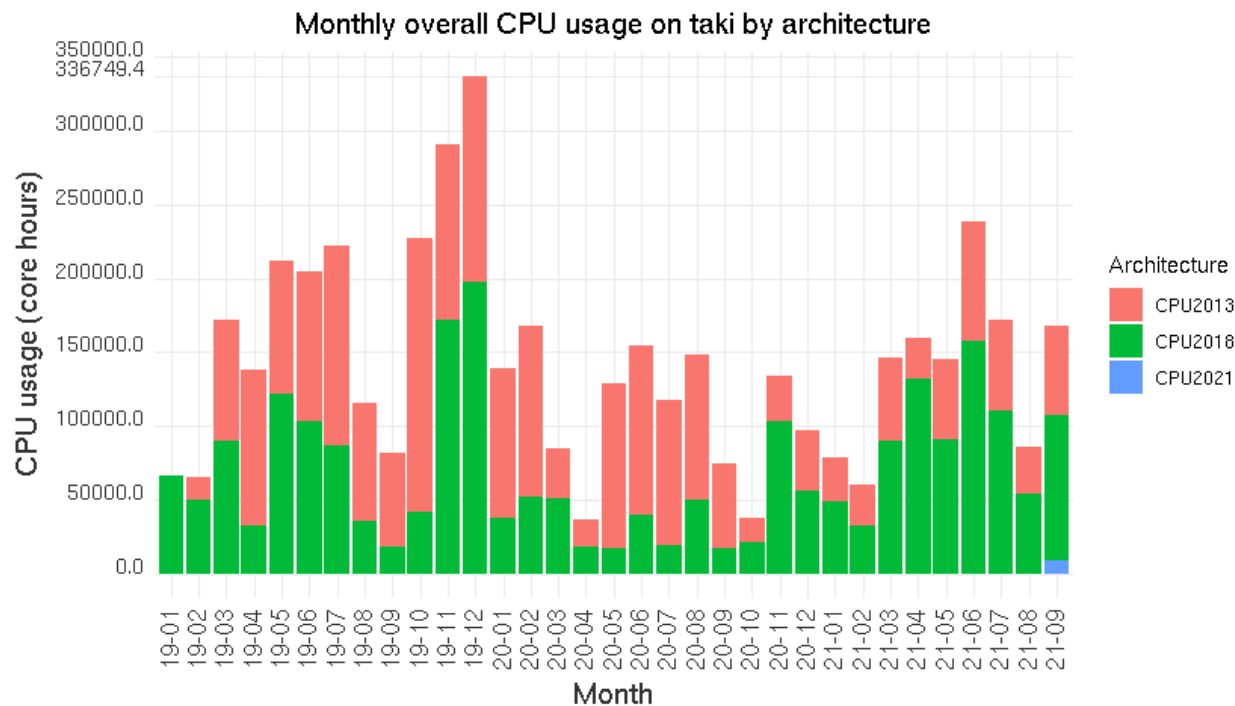
CPU2021: 18 x 48 x 24 x 30 = 622080

GPU2013: 18 x 2 x 24 x 30 = 25920

GPU2018: 1 x 4 x 24 x 30 = 2880

CPU total: 2275200

GPU total: 28800



Total GPU and CPU availability per month from Jan 2019 – Sep 2021 (assuming 30 days/month)

Platform: numnodes x numcores x hours x days = total

CPU2013: 49 x 16 x 24 x 30 = 564480

CPU2018: 42 x 36 x 24 x 30 = 1088640

CPU2021: 18 x 48 x 24 x 30 = 622080

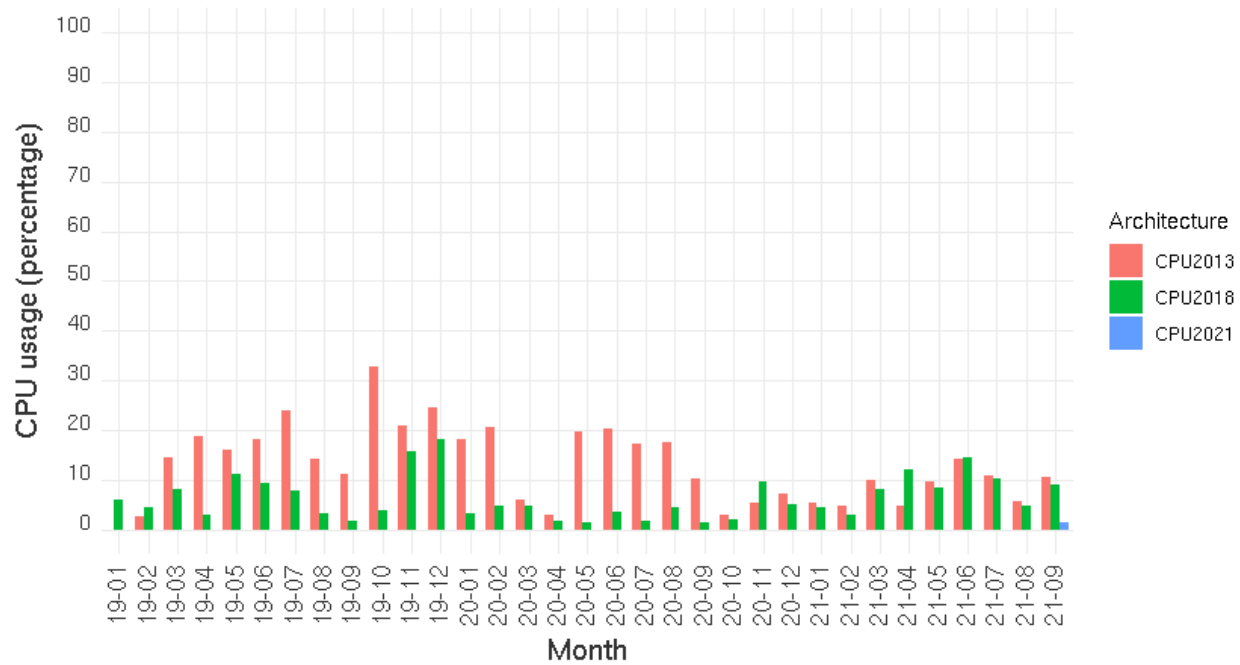
GPU2013: 18 x 2 x 24 x 30 = 25920

GPU2018: 1 x 4 x 24 x 30 = 2880

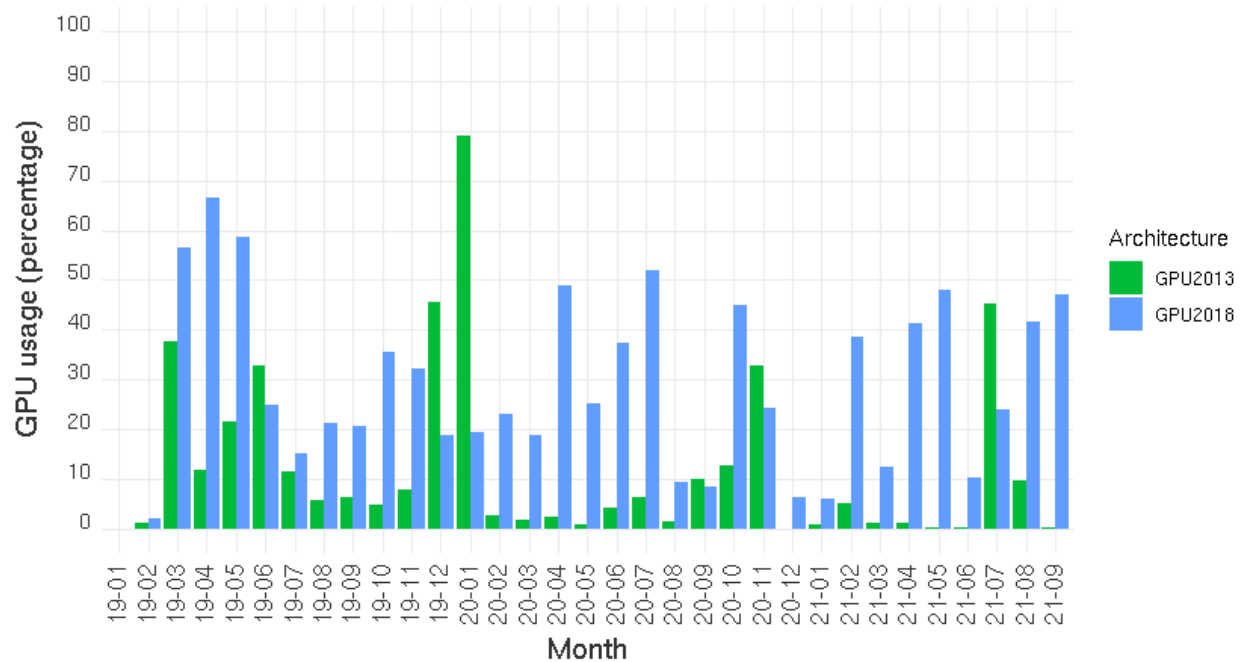
CPU total: 2275200

GPU total: 28800

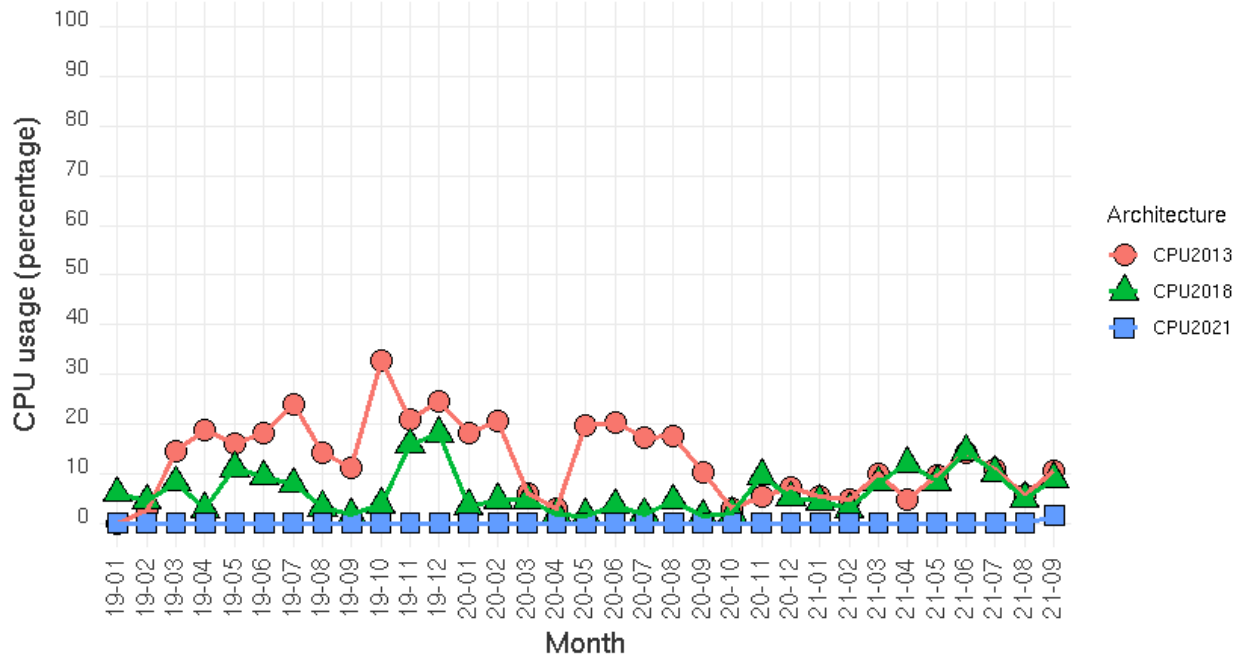
Monthly overall CPU usage on taki by architecture



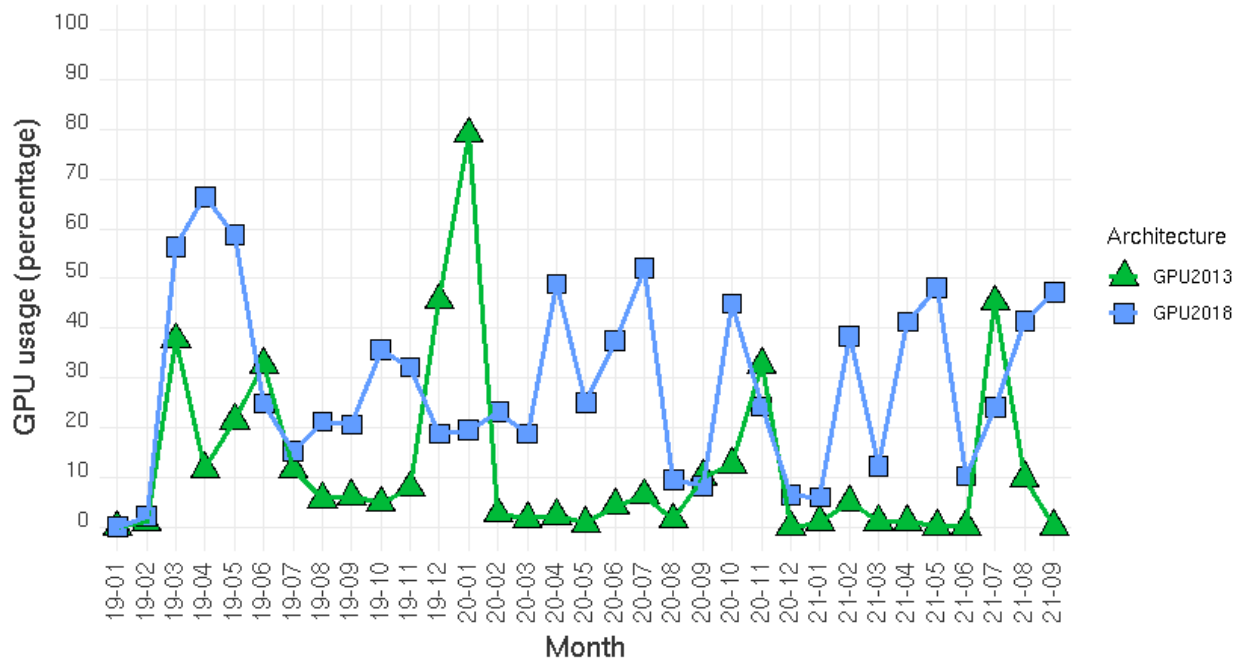
Monthly overall GPU usage on taki by architecture

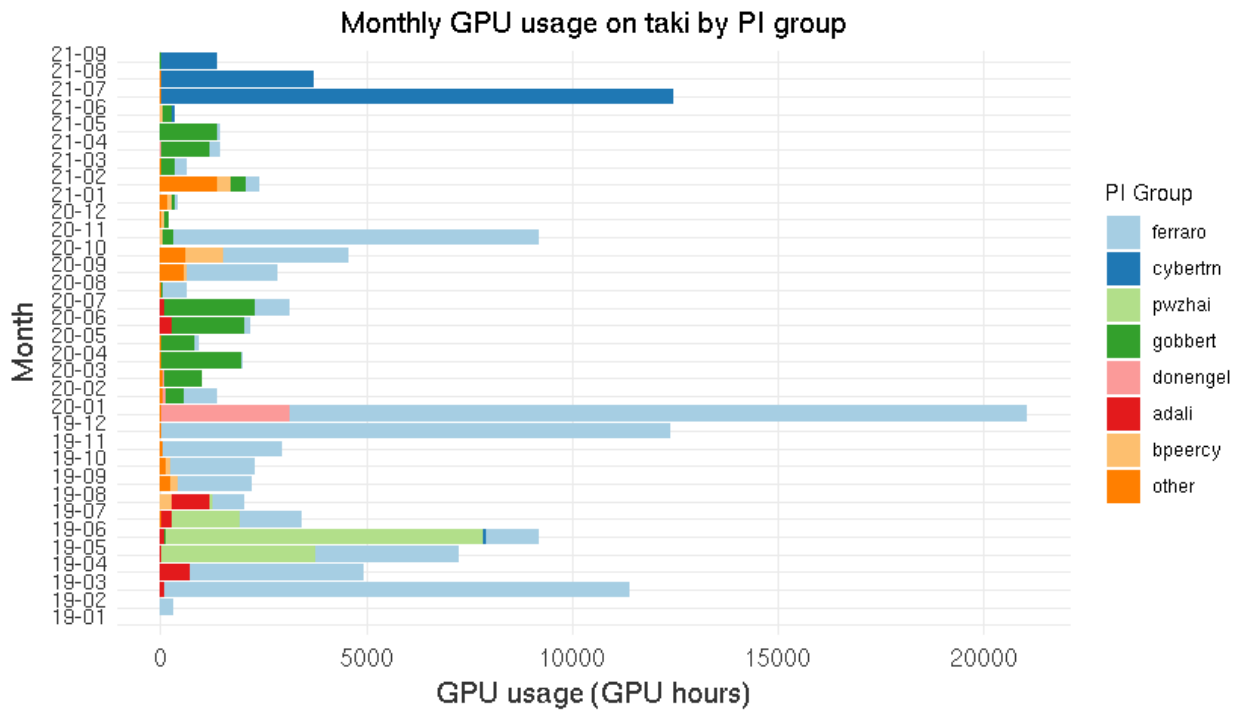
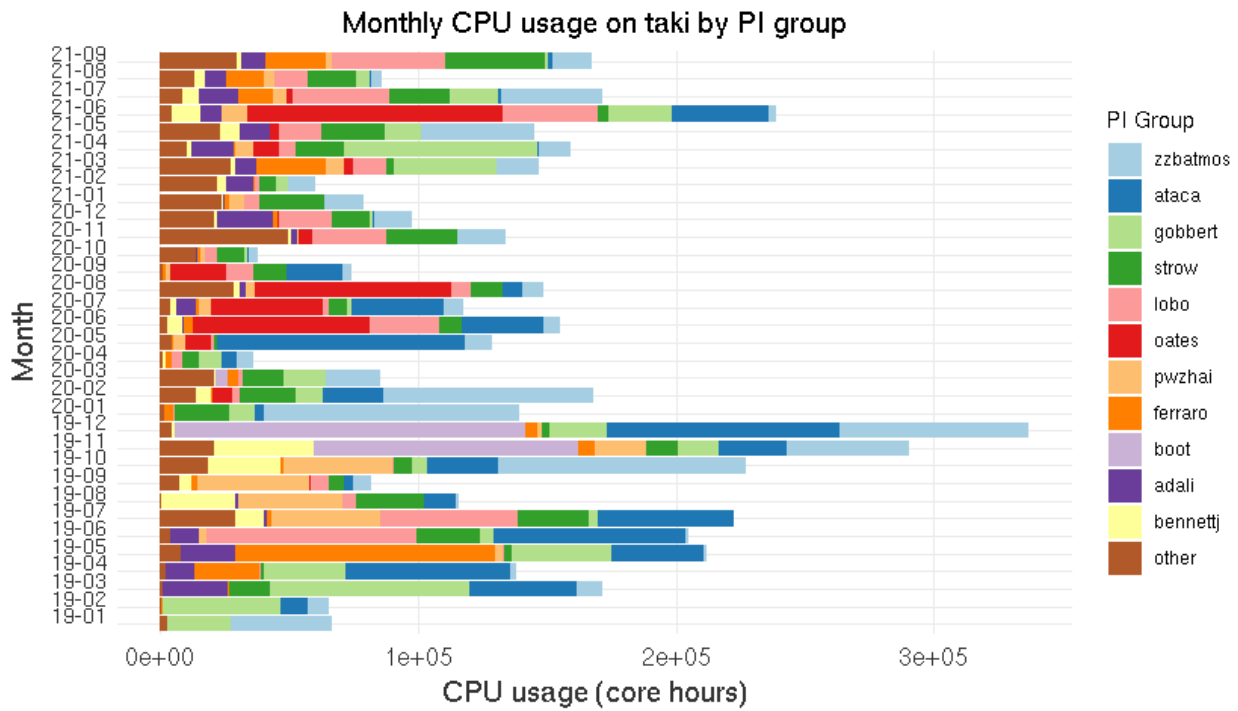


Monthly CPU usage on taki by architecture



Monthly GPU usage on taki by architecture

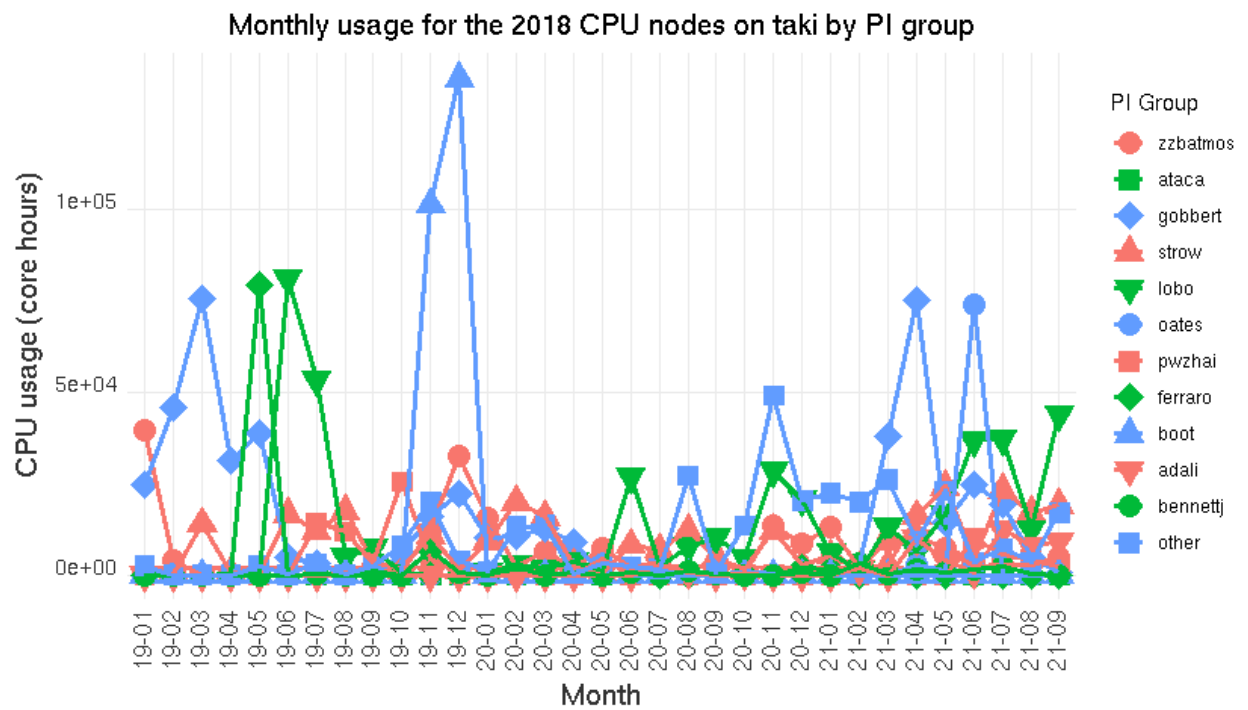
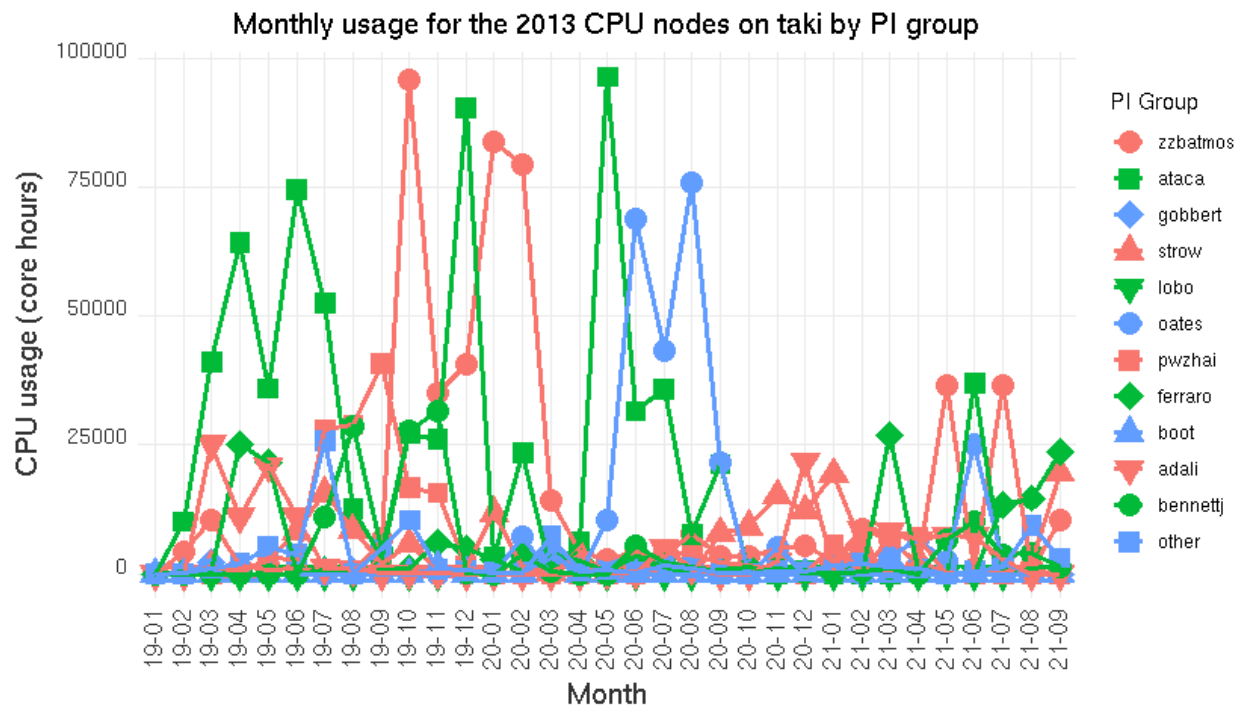




Active CPU user groups - 64

Active GPU user groups – 23

Note: Active groups are defined as groups which have non-zero usage since Jan 2019. Groups include support, student, hpcru, cybertrain, and doit.



Monthly usage for the 2018 GPU nodes on taki by PI group

