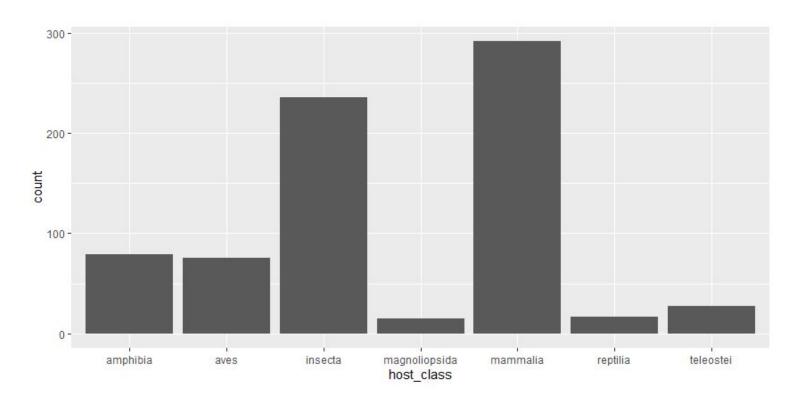
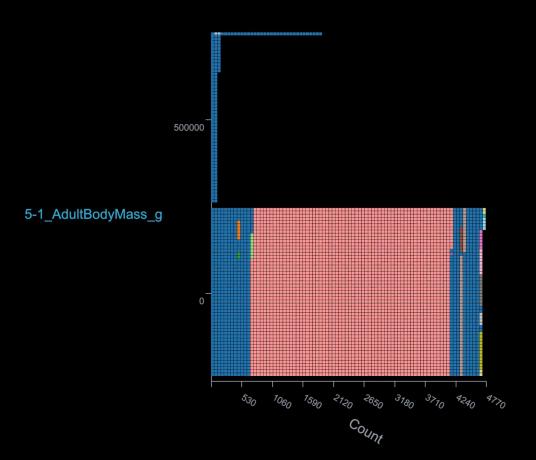
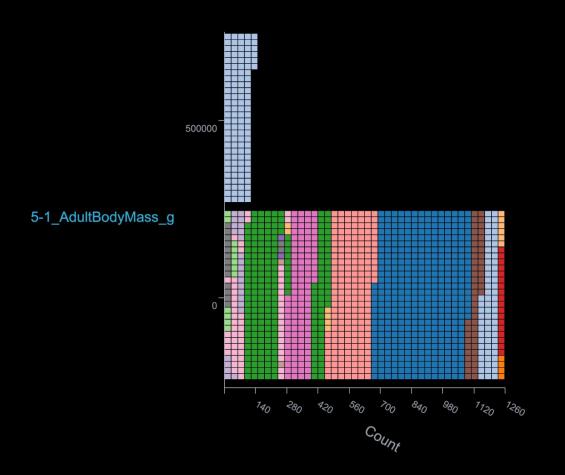
## First day progress (Team 6)

- Downloaded metadata and OTU table for animal internal microbiomes (n=741)
- Unsupervised clustering, based on OTU counts, using multiple approaches











## Goals for tomorrow

- Finish clustering by tomorrow
- Analyze clusters in the context of metadata
  - Host taxonomy/phylogeny
  - Diet
  - Gut length
  - Absorption potential
  - Life stage
  - Metabolic rate
  - Mass/weight