



- Step 1:** Identify SNPs between two groups of clinical isolates in the dataset titled “Aligned genome sequence reads - *C. auris* clinical isolates”.
- Step 2:** Find genes that overlap with SNPs detected in Step 1.
- Step 3:** Search for genes that are predicted to encode a secretory signal peptide.
- Step 4:** Look for genes up-regulated in biofilm (4, 12, 24hr).
- Step 5:** Convert to orthologs in *Candida albicans*.
- Step 6:** Find genes up-regulated in *Candida albicans* during infection of murine macrophages. Macrophage data is in HostDB.
- Step 7:** Cross-reference with disease phenotype annotations from PHI-Base.