

Genome and assembly reports

Chris Stubben

April 30, 2024

The **genomes** package reads genome or assembly reports from the NCBI genomes FTP. The main function **reports** lists files in the GENOME_REPORTS directory (or ASSEMBLY_REPORTS if **assembly=TRUE**) and uses the **readr** package to download the tables. Additonal functions to download genome features and sequences in the genbank and ref-seq directories will be added soon (currently FTP paths in the prokaryotes.txt files are still missing).

```
R> reports()  
R> proks <- reports("prokaryotes.txt")
```