

Folder
containing
necessary files
for assembly

- Run the assembly program, **velvetg**.
- Reads the alignment file, in the folder containing intermediate files, and generates the preliminary assembly.

Name of folder
containing output
files.

Make a file for QC
purposes

Save a log file.

```
velvetg AssemRef -amos_file yes > logfile_assemref_27.txt 2>&1 &
```

Save any error
messages, and run this
command in the
background.

Preliminary
assembly



Assem
bly
Quality
Check