

Prelim\_alignment.bam

- Run velveth on the preliminary alignment file.
- Makes folder containing intermediate files necessary for reference based assembly.

K-mer setting  
(ignore for now).

Name of folder  
containing output  
files.

Input is in .bam format.

```
velveth AssemRef 27 -bam -longPaired Prelim_alignment.bam
```

Paired read setting.

Name of output file.

Folder  
containing  
necessary files  
for assembly



Continue Reference  
Based Assembly