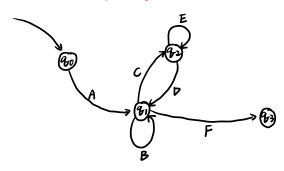
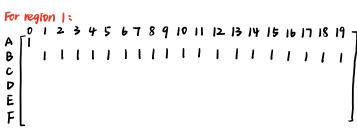
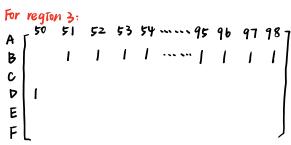
## Hand\_crafted sample example:

# "Transition State Machine"

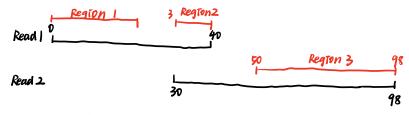




```
For region 2:
30 31 32 33 34 35 36 37 38 39 3
A
B
2 2 2 2 2 2 2 2 2 2 2
C
D
E
F
```



# "Overlapping Explanation"



### "File Contents"



#### seq1 FASTA File

 seq1
 0
 20
 exon1
 BED File

 seq2
 30
 40
 exon2

 seq3
 50
 98
 exon3