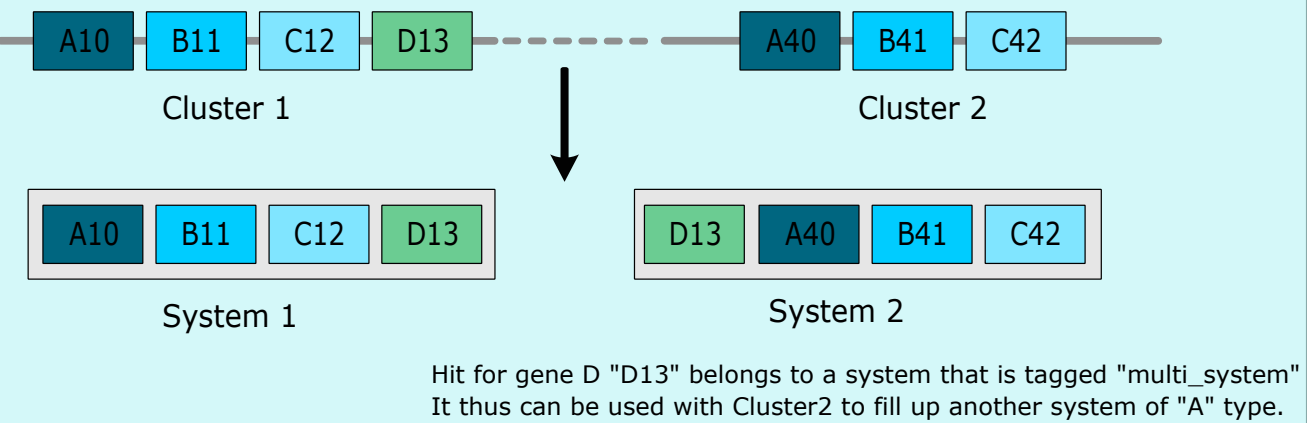


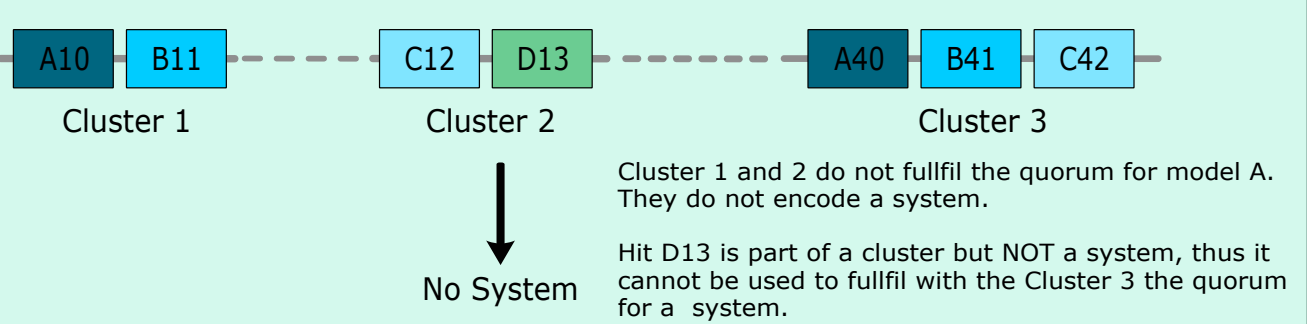
A



Model A Definition

```
<model min_mandatory_genes_required="1"
      min_genes_required="4">
  <gene name="A" presence="mandatory"/>
  <gene name="B" presence="accessory"/>
  <gene name="C" presence="accessory"/>
  <gene name="D" presence="accessory"
      multi_system="1"/>
</model>
```

B



Model B Definition

```
<model min_mandatory_genes_required="1"
      min_genes_required="4">
  <gene name="E" presence="mandatory"/>
  <gene name="F" presence="accessory"/>
  <gene name="G" presence="accessory"/>
  <gene name="D" presence="accessory"
      multi_system="1"/>
</model>
```

C

