

Analysis UpSetTutorial

```
{  
  // with defined gene lists:  
  define Set of IDs List1 {  
    A B C  
  }  
  define Set of IDs List2 {  
    A B D E F  
  }  
  
  UpSet { set List1 } -> plot  
        set List2  
  // with elements of a table:  
  import table GSE59364_DC_all.csv  
  UpSet { ids from table when true: GSE59364_DC_all.csv $A_DC_LPS > 20 name of set: LPS>10  
        ids from table when true: GSE59364_DC_all.csv $A_DC > 10 name of set: LPS>20  
        ids from table when true: GSE59364_DC_all.csv $A_DC > 10 & GSE59364_DC_all.csv $C2DC > 30  
        name of set: combined  
  render upset as PDF named "upset.pdf" ... no style  
}
```