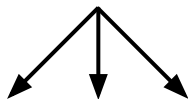


read input



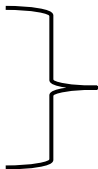
rank and partition



- 1) find conflicts
- 2) resolve conflicts
- 3) copy records to next level



finalize output



Initialize
zoom-level Z-1



\forall zoom-levels,
 \forall partitions,
 \forall constraints