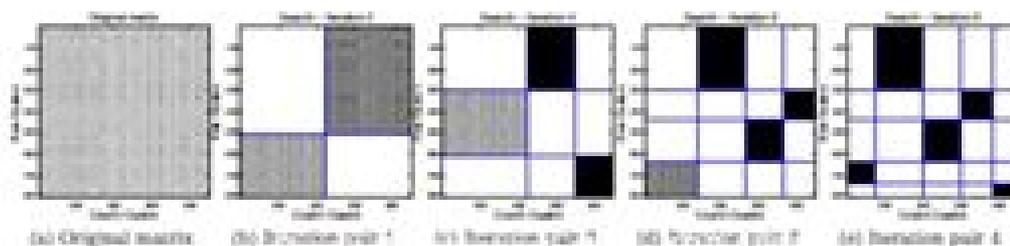


# Co-Clustering - Details

- Using Information Theoretic Co-clustering, as parallelized for Hadoop architecture in:
  - [Disco: Distributed co-clustering with Map-Reduce: A case study towards petabyte-scale end-to-end mining](#), Papadimitriou et.al, Data Mining 2008
- Partition entire matrix into row groups, col groups
  - Minimize length of encoding of resulting partitioned matrix
    - Competing code length factors: number of row groups & col groups, homogeneity of clusters
  - Iterate over rows, rearrange and sub-partition to find better encoding using heuristic
  - Repeat for columns, then rows again, until local optimum is found
  - Complexity:  $O(n*fp*(row\_groups+col\_groups)^2*iters)$



# Co Clustering

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