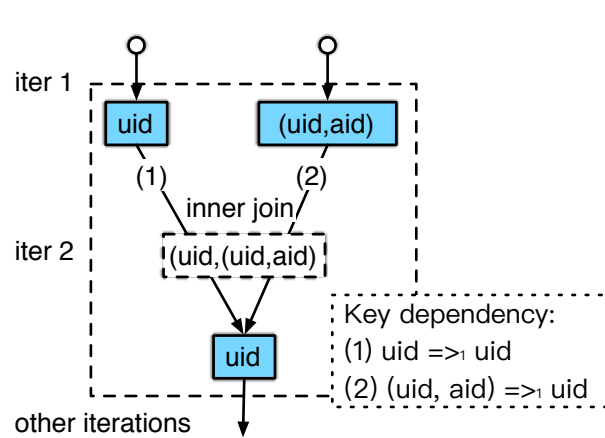
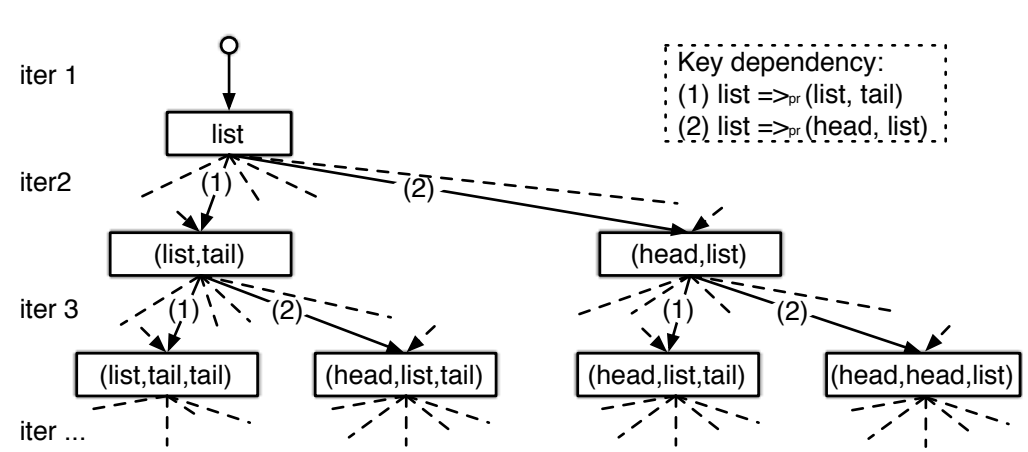


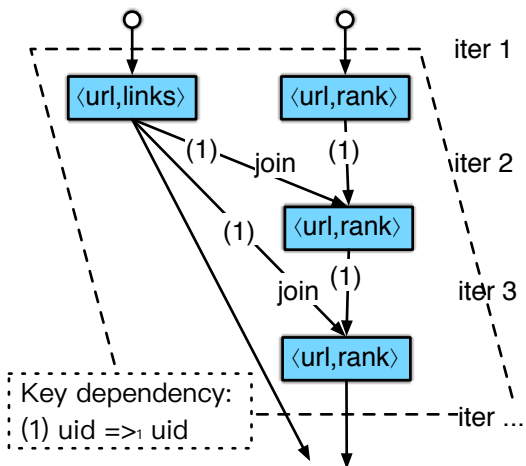
(a) MovieLensALS



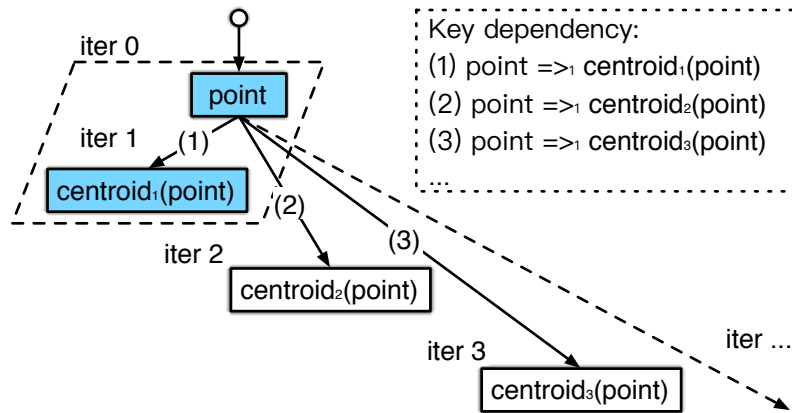
(b) GoogleAlbum



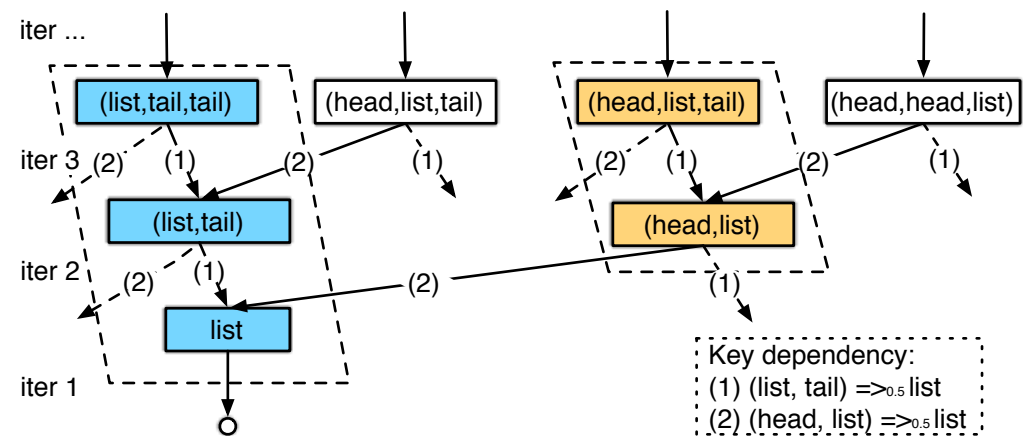
(d) MultiAdjacentList



(c) PageRank



(f) Kmeans



(e) MultiAdjacentList Inversed