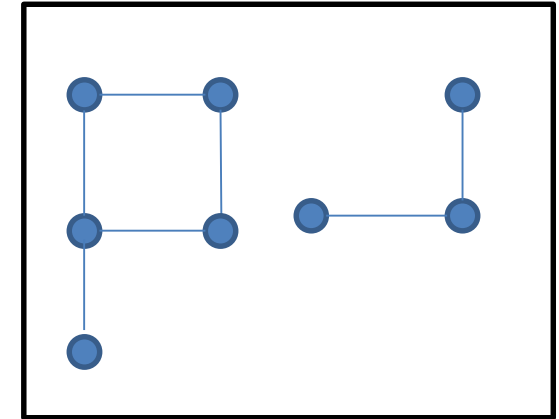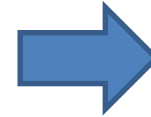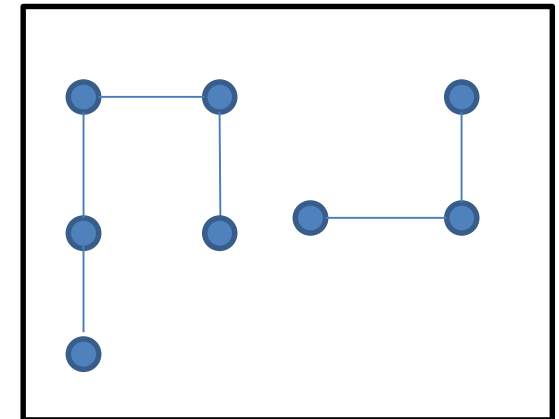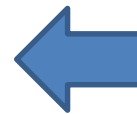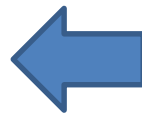Selected Images sorted into a grid based on position

Graph formed by feature matching considering neighbourhood images

Spanning tree found for each connected component

For each spanning tree, mini-panorama constructed

Mini-panoramas jointed into super panaroma