**tvshows:**

**for graph. tvshows**

**no fo nodes: 3892**

**the node with maximum eccentricity of the graph :tvshows is 813:20**

**the node with maximum degree centrality:(2008, 0.03238242097147263) in the graph tvshows**

**the node with maximum closeeness centrality:(3254, 0.2609832986786505)in the graph tvshows**

**the node with the maximum betweeness centrality is:(3254, 0.10544488181477074)in the graph tvshows**

**the node with the higghest eigen vector centrality is:(3525, 0.13852232165166403)in the graph tvshows**

**politician:**

**for graph. politician**

**no fo nodes: 5908**

**the node with maximum eccentricity of the graph :politician is 5706:14**

**the node with maximum degree centrality:(1864, 0.05468088708312172) in the graph politician**

**the node with maximum closeeness centrality:(5800, 0.35884818662292695)in the graph politician**

**the node with the maximum betweeness centrality is:(5800, 0.26833769782232963)in the graph politician**

**the node with the higghest eigen vector centrality is:(5416, 0.17410127363429784)in the graph politician**

**government:**

**for graph. government**

**no fo nodes: 7057**

**the node with maximum eccentricity of the graph :government is 467:10**

**the node with maximum degree centrality:(5320, 0.098781179138322) in the graph government**

**the node with maximum closeeness centrality:(5320, 0.4164551732278817)in the graph government**

**the node with the maximum betweeness centrality is:(5320, 0.06317274202874214)in the graph government**

**the node with the higghest eigen vector centrality is:(2141, 0.15572255351051303)in the graph government**

**public figure:**

**for graph. public figure**

**no fo nodes: 11565**

**the node with maximum eccentricity of the graph :public figure is 37815**

**the node with maximum degree centrality:(9429, 0.028190937391905917) in the graph public figure**

**the node with maximum closeeness centrality:(3120, 0.34073899463727975)in the graph public figure**

**the node with the maximum betweeness centrality is:(3120, 0.06869182419068683)in the graph public figure**

**the node with the higghest eigen vector centrality is:(4093, 0.1330497131599911)in the graph public figure**

**athelets:**

**for graph. athelets**

**no fo nodes: 13866**

**the node with maximum eccentricity of the graph :athelets is 244:11**

**the node with maximum degree centrality:(6221, 0.03375405697800216) in the graph athelets**

**the node with maximum closeeness centrality:(6221, 0.34964946789731177)in the graph athelets**

**the node with the maximum betweeness centrality is:(6221, 0.056732806563342904)in the graph athelets**

**the node with the higghest eigen vector centrality is:(6221, 0.24059020795875682)in the graph athelets**

**company:**

**for graph. company**

**no fo nodes: 14113**

**the node with maximum eccentricity of the graph :company is 6982:15**

**the node with maximum degree centrality:(8396, 0.015235260770975057) in the graph company**

**the node with maximum closeeness centrality:(8396, 0.29136556964116117)in the graph company**

**the node with the maximum betweeness centrality is:(9886, 0.056948978296918334)in the graph company**

**the node with the higghest eigen vector centrality is:(4596, 0.23186523124095762)in the graph company**

**new sites:**

**for graph. new sites**

**no fo nodes: 27917**

**the node with maximum eccentricity of the graph :new sites is 6631:15**

**the node with maximum degree centrality:(8978, 0.02428714715575297) in the graph new sites**

**the node with maximum closeeness centrality:(12986, 0.3483012888495178)in the graph new sites**

**the node with the maximum betweeness centrality is:(18005, 0.043334712519133664)in the graph new sites**

**the node with the higghest eigen vector centrality is:(8978, 0.16701264429132417)in the graph new sites**

**artist:**

**for graph. artist**

**no fo nodes: 50515**

**the node with maximum eccentricity of the graph :artist is 40899:1290**

**the node with maximum degree centrality:(9187, 0.00459) in the graph artist**

**the node with maximum closeeness centrality:(7675, 1238)in the graph artist**

**the node with the maximum betweeness centrality is:(1356,20)in the graph artist**

**the node with the higghest eigen vector centrality is:(50493,0.003497)in the graph artist**

**the node with the higghestpage rank is:(48099,0.5)in the graph artist**

**the node with the higghest clustering coefficient is:(45856,0.05)in the graph artist**