Comparison of Runtimes:

|  |  |  |
| --- | --- | --- |
|  | Exact Betweenness | Approximate Betweenness |
| WattsStrogatz.txt | 1861.987087726593 seconds | 311.4204864501953 seconds |
| ErdosRenyi.txt | 148.1715898513794 seconds | 10.213576316833496 seconds |
| Barabasi.txt | 1703.2112157344818 seconds | 86.31842303276062 seconds |