1. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas

2. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_average\_path\_length

3. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_connectivily

4. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_diameter

5. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_global\_efficiency

6. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_node\_reachability

7. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank

8. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality

9. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality

10. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality

11. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality

12. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality

13. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

14. measure\_facility\_importance\_using\_PageRank provides\_input\_to recovery\_sequence\_using\_PageRank

15. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

16. measure\_facility\_importance\_using\_PageRank provides\_input\_to resilience\_assessment\_of\_pagerank

17. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to recovery\_sequence\_using\_kshell\_centrality

18. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

19. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to resilience\_assessment\_of\_kshell

20. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to recovery\_sequence\_using\_katz\_centrality

21. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

22. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to resilience\_assessment\_of\_katz\_centrality

23. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to recovery\_sequence\_using\_degree\_centrality

24. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

25. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to resilience\_assessment\_of\_degree\_centrality

26. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to recovery\_sequence\_using\_closeness\_centrality

27. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

28. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to resilience\_assessment\_of\_closeness\_centrality

29. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to recovery\_sequence\_using\_betweenness\_centrality

30. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

31. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to resilience\_assessment\_of\_betweenness\_centrality

32. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

33. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

34. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

35. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

36. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

37. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

38. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

39. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

40. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

41. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

42. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

43. cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

44. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_average\_path\_length

45. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_connectivily

46. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_diameter

47. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_global\_efficiency

48. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_node\_reachability

49. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank

50. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality

51. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality

52. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality

53. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality

54. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality

55. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

56. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to recovery\_sequence\_using\_PageRank

57. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

58. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to resilience\_assessment\_of\_pagerank

59. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to recovery\_sequence\_using\_kshell\_centrality

60. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

61. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to resilience\_assessment\_of\_kshell

62. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to recovery\_sequence\_using\_katz\_centrality

63. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

64. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to resilience\_assessment\_of\_katz\_centrality

65. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to recovery\_sequence\_using\_degree\_centrality

66. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

67. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to resilience\_assessment\_of\_degree\_centrality

68. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to recovery\_sequence\_using\_closeness\_centrality

69. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

70. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to resilience\_assessment\_of\_closeness\_centrality

71. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to recovery\_sequence\_using\_betweenness\_centrality

72. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

73. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to resilience\_assessment\_of\_betweenness\_centrality

74. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

75. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

76. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

77. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

78. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

79. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

80. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

81. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

82. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

83. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

84. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

85. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

86. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

87. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

88. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

89. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

90. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

91. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

92. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

93. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

94. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

95. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

96. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

97. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

98. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

99. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

100. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

101. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

102. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

103. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

104. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

105. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

106. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

107. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

108. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

109. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

110. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

111. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

112. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

113. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

114. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

115. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

116. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

117. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

118. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

119. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

120. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

121. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

122. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

123. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

124. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

125. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

126. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

127. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

128. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

129. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

130. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

131. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

132. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

133. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

134. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

135. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

136. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

137. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

138. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

139. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

140. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

141. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

142. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

143. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

144. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

145. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

146. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

147. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

148. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

149. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

150. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

151. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

152. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

153. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

154. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

155. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

156. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

157. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

158. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_average\_path\_length

159. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_connectivily

160. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_diameter

161. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_global\_efficiency

162. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_node\_reachability

163. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank

164. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality

165. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality

166. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality

167. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality

168. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality

169. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

170. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to recovery\_sequence\_using\_PageRank

171. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

172. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to resilience\_assessment\_of\_pagerank

173. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to recovery\_sequence\_using\_kshell\_centrality

174. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

175. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to resilience\_assessment\_of\_kshell

176. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to recovery\_sequence\_using\_katz\_centrality

177. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

178. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to resilience\_assessment\_of\_katz\_centrality

179. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to recovery\_sequence\_using\_degree\_centrality

180. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

181. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to resilience\_assessment\_of\_degree\_centrality

182. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to recovery\_sequence\_using\_closeness\_centrality

183. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

184. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to resilience\_assessment\_of\_closeness\_centrality

185. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to recovery\_sequence\_using\_betweenness\_centrality

186. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

187. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to resilience\_assessment\_of\_betweenness\_centrality

188. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

189. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

190. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

191. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

192. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

193. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

194. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

195. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

196. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

197. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

198. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

199. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

200. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

201. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

202. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

203. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

204. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

205. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

206. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

207. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

208. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

209. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

210. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

211. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

212. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

213. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

214. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

215. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

216. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

217. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

218. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

219. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

220. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

221. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

222. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

223. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

224. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

225. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

226. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

227. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

228. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

229. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

230. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

231. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

232. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

233. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

234. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

235. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

236. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

237. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

238. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

239. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

240. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

241. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

242. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

243. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

244. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

245. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

246. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

247. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

248. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

249. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

250. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

251. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

252. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

253. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

254. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

255. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

256. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

257. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

258. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

259. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

260. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

261. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

262. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

263. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

264. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

265. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

266. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

267. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

268. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

269. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

270. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

271. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

272. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to recovery\_sequence\_using\_PageRank

273. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

274. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to resilience\_assessment\_of\_pagerank

275. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to recovery\_sequence\_using\_kshell\_centrality

276. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

277. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to resilience\_assessment\_of\_kshell

278. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to recovery\_sequence\_using\_katz\_centrality

279. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

280. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to resilience\_assessment\_of\_katz\_centrality

281. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to recovery\_sequence\_using\_degree\_centrality

282. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

283. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to resilience\_assessment\_of\_degree\_centrality

284. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to recovery\_sequence\_using\_closeness\_centrality

285. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

286. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to resilience\_assessment\_of\_closeness\_centrality

287. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to recovery\_sequence\_using\_betweenness\_centrality

288. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

289. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to resilience\_assessment\_of\_betweenness\_centrality

290. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

291. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

292. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

293. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

294. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

295. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

296. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

297. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

298. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

299. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

300. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

301. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

302. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

303. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

304. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

305. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

306. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

307. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

308. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

309. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

310. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

311. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

312. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

313. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

314. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

315. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

316. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

317. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

318. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

319. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

320. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

321. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

322. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

323. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

324. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

325. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

326. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

327. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

328. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

329. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

330. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

331. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

332. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

333. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

334. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

335. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

336. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

337. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

338. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

339. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

340. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

341. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

342. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

343. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

344. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

345. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

346. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

347. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

348. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

349. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

350. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

351. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

352. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

353. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

354. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

355. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

356. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

357. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

358. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

359. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

360. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

361. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

362. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

363. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

364. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

365. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

366. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

367. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

368. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

369. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

370. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

371. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

372. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

373. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

374. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_average\_path\_length

375. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_connectivily

376. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_diameter

377. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_global\_efficiency

378. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to resilience\_assessment\_by\_node\_reachability

379. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank

380. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality

381. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality

382. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality

383. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality

384. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality

385. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

386. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to recovery\_sequence\_using\_PageRank

387. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

388. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to resilience\_assessment\_of\_pagerank

389. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to recovery\_sequence\_using\_kshell\_centrality

390. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

391. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to resilience\_assessment\_of\_kshell

392. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to recovery\_sequence\_using\_katz\_centrality

393. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

394. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to resilience\_assessment\_of\_katz\_centrality

395. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to recovery\_sequence\_using\_degree\_centrality

396. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

397. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to resilience\_assessment\_of\_degree\_centrality

398. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to recovery\_sequence\_using\_closeness\_centrality

399. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

400. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to resilience\_assessment\_of\_closeness\_centrality

401. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to recovery\_sequence\_using\_betweenness\_centrality

402. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

403. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to resilience\_assessment\_of\_betweenness\_centrality

404. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

405. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

406. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

407. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

408. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

409. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

410. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

411. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

412. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

413. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

414. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

415. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

416. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

417. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

418. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

419. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

420. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

421. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

422. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

423. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

424. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

425. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

426. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

427. measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

428. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

429. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

430. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

431. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

432. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

433. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

434. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

435. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

436. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

437. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

438. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

439. measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

440. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

441. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

442. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

443. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

444. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

445. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

446. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

447. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

448. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

449. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

450. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

451. measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

452. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

453. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

454. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

455. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

456. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

457. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

458. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

459. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

460. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

461. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

462. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

463. measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

464. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

465. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

466. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

467. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

468. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

469. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

470. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

471. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

472. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

473. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

474. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

475. measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

476. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

477. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

478. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

479. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

480. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

481. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

482. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

483. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

484. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

485. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

486. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

487. measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

488. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to recovery\_sequence\_using\_PageRank

489. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

490. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to resilience\_assessment\_of\_pagerank

491. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to recovery\_sequence\_using\_kshell\_centrality

492. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

493. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to resilience\_assessment\_of\_kshell

494. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to recovery\_sequence\_using\_katz\_centrality

495. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

496. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to resilience\_assessment\_of\_katz\_centrality

497. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to recovery\_sequence\_using\_degree\_centrality

498. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

499. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to resilience\_assessment\_of\_degree\_centrality

500. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to recovery\_sequence\_using\_closeness\_centrality

501. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

502. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to resilience\_assessment\_of\_closeness\_centrality

503. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to recovery\_sequence\_using\_betweenness\_centrality

504. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

505. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to resilience\_assessment\_of\_betweenness\_centrality

506. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

507. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

508. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

509. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

510. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

511. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

512. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

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514. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

515. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

516. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

517. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

518. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

519. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

520. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

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523. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

524. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

525. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

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529. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

530. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

531. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

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542. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

543. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

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546. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

547. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

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550. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

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552. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

553. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

554. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

555. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

556. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

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559. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

560. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

561. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

562. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

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566. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

567. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

568. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

569. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

570. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

571. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

572. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

573. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

574. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

575. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

576. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

577. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

578. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

579. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

580. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

581. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

582. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

583. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

584. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

585. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

586. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

587. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

588. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

589. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

590. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to recovery\_sequence\_using\_PageRank

591. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

592. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to resilience\_assessment\_of\_pagerank

593. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to recovery\_sequence\_using\_kshell\_centrality

594. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

595. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to resilience\_assessment\_of\_kshell

596. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to recovery\_sequence\_using\_katz\_centrality

597. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

598. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to resilience\_assessment\_of\_katz\_centrality

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602. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to recovery\_sequence\_using\_closeness\_centrality

603. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

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606. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks

607. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to resilience\_assessment\_of\_betweenness\_centrality

608. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

609. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

610. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

611. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

612. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

613. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

614. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

615. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

616. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

617. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

618. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

619. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

620. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

621. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

622. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

623. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

624. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

625. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

626. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

627. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

628. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

629. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

630. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

631. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

632. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

633. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

634. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

635. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

636. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

637. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

638. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

639. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

640. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

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642. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

643. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_kshell\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

644. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

645. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

646. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

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649. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

650. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

651. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

652. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

653. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

654. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

655. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

656. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

657. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

658. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

659. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

660. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

661. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

662. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

663. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

664. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

665. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

666. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

667. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

668. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

669. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

670. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

671. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

672. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

673. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

674. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

675. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

676. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

677. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_SA

678. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

679. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_closeness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_SA

680. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

681. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

682. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_SA

683. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_GA

684. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_strategy\_of\_GSCC\_by\_SA

685. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_edges

686. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_backup\_nodes

687. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to post\_disaster\_network\_optimization\_by\_generate\_new\_nodes\_and\_edges

688. generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_betweenness\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

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692. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_and\_minimum\_cost\_by\_GA

693. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

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702. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_PageRank provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_population\_by\_GA

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717. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_katz\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to recovery\_sequence\_of\_population\_by\_GA

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736. convert\_shpfile\_to\_network provides\_input\_to generate\_interdependent\_infrastrcuture\_networks\_using\_service\_areas provides\_input\_to measure\_facility\_importance\_using\_degree\_centrality provides\_input\_to cascading\_failure\_identification\_by\_big\_nodes\_attacks provides\_input\_to resilience\_assessment\_of\_GSCC\_by\_GA

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