The program is written in c++.

Compilation: g++ 3.cpp

Execution : ./3 <name of the file>

./3 input.txt

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The best tour found had a total length of 3877.11 miles

The temperature schedule used was T=T-ALPHA

Alpha was initialised to 0.0006 and T to 70.

The following plot shows how the total length(y-axis) decreases with iteration(x-axis).

