

Project Execution Requirements:

1. Windows 10
2. Python 3.5.3 or above

Installing a module “binarytree” for execution:

Open command prompt on windows and type the command below and hit enter

pip install binarytree

Now that you have the dependencies installed

Move into the *Final Project* folder and run the following command:

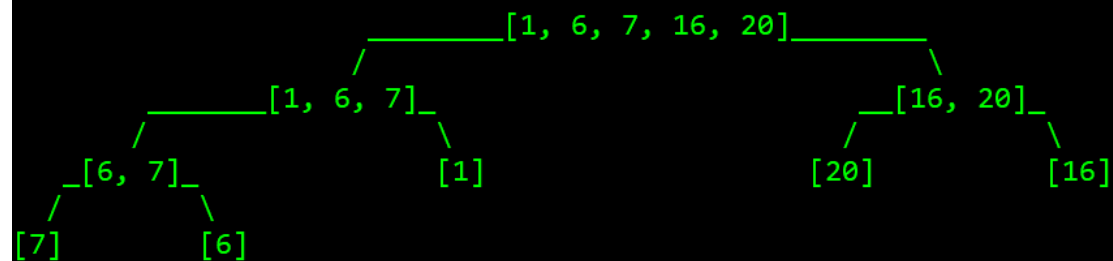
python run.py

The final result!

Enter the Data separated by commas: 1,6,7,16,20

Enter the Range separated by commas: 6,18

The MinPrefixSet is: ['1000*', '10010', '01***', '0011*']



Search Result(s): [6, 7, 16]

Process returned 0 (0x0)

execution time : 8.370 s