**Data template**

1. **InputParameters.dat** - Details are provided in the file.
2. **InputData\_Pno1.dat** –
   1. First three values represent the problem size, i.e. number of potential locations for plants, DCs and number of customers. For instance, in the sample data, we consider 10 potential locations for plants, 40 for DCs, and 200 customers.
   2. Followed by 10 values each for plant capacities, fixed cost and production cost constants.
   3. Followed by 40 values each for DC capacities, fixed cost and handling cost constants.
   4. 10\*40 values for transportation cost constants from plants to DCs
   5. 40\*200 values for transportation cost constants from DCs to customers
   6. 200 values for customer demand

**Steps to run the algorithm**

1. Clone the repository
2. Prepare InputParameters.dat file
3. Prepare InputData\_Pno1.dat file
4. Open scriptfile \_0\_MainCode, and hit F5.
5. Ouput file: To be updated