Implementation:

As mentioned above are we using the code from a previous project because of its high efficiency and therefore good performance.

Of course we had to make several changes to the code so that it is suitable for our simulation in order to answer our question setting.

In this chapter we will explain these changes. For the exact understanding of the basic code and the process of optimization, please refer to the documentation, “Modeling of Evacuation Siutations in a multi-level building”, chapter 5 and 9 **[2].**