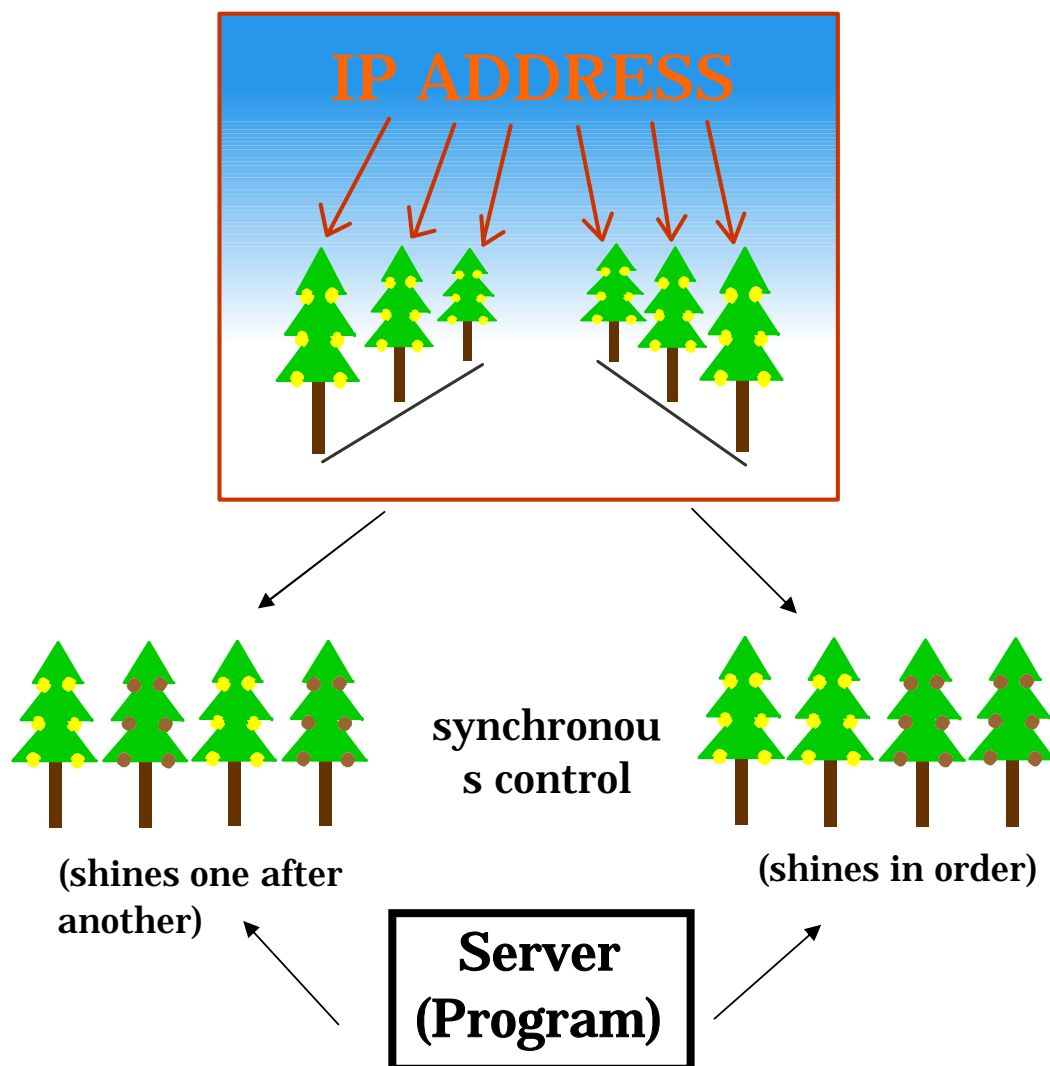


Network Illumination

Overview By using the network, the street lamp, amusement facility, interior lamp of a shopping mall, and other lighting fixtures may be controlled by a program.

Example For instance, each street light which is mocked as a christmas tree is given an IP address as a client, and the server that controls it synchronizes all the trees which makes up a whole illumination.



It could be controlled without using an IP address, but special equipment or network is needed, so it must be hard. Using the IP address technique, more clients (lights) can be added, the program can be changed to differ the pattern of the illumination, and various lightings can be done.