A Run-Time Infrastructure of Voronoi Network Based on Hla

Referencing the concept of HLA, We propose an architecture based on the P2P network for the P2P application development. In the past, the programming of network applications tightly couples with the communication protocols. Programmers must care about how to implement those protocols on applications. Because there are no common interfaces between applications and communication protocols, they have to rewrite the applications when taking another protocol. So we want to make the programming of applications be independent with the P2P network protocol and create a common interface.