Client

Display chart

State Instruction

Database

Store data of participants, chart and previous year record

Generate chart

Delete participants data

Modify participants data

Input participants data

Input desired action

Data flow diagram (level 0)

Save data

Modify participators information

Competition chart information

Request competition chart

Competition chart generating system

Users

Structure diagram

Participants’ data =-67485

Generate

Participants’ data

Input

Delete

Modify

Participants’ data

Participants’ data

Participants’ data

Participants’ data

Competition History

Competition ID

Name

School

Generate competition chart

Modification of data

Participants’ data

Competition chart program

Auto logout