Teacher

Parents

Fill form

Temp list

Run query for need item

If fail, ask to resubmit

Waiting List

 Last year students

Run query to add priority (1-5)

Priority List

Group by priority and organized by age

 Assign classroom

 If have over fill

Reserved  List

 Seminars

 Assign classroom

 Query for requirements

If fail, notify of missed seminars

 Create classrooms

hired

Classrom

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| --- | --- | --- |
| Order of Event for Students   * Parents fill out form. * Form will have requirement: name of parent, name of kid(s), medical record, etc. * This would be add to a temp list to run a query to see if all requirement are met if not it would say if something is missing * If everything is pass added to waiting List. At the same time any previous student is also added to the waiting list * Based on attributes they give priority (1-5)  1. Previous student 2. Reserved list 3. Has a sibling current attending 4. Have a tie to the school    1. Have alumni, parent working there, etc. 5. No connects  * Create 5 sub group for each priority level then group by age and order them by gender * Fill each classroom starting with priority 1 and continue until either all student are assign a classroom or when all spots are filled * If any student remain on the priority list send to reserved list * If anything happen and a spot is opened you can add from reserved list other wise rolled over to the next year waiting list | Oder of Events for teacher   * Teacher are hired if they have met educational requirements * Attend training seminars * Run a query to test if met all requirements * If fail notify of what they missed * If passed Assign a classroom | For assign Classroom  I guess you could have a table for each classroom:101a-203 and simple fill each table with a teacher/TA, and students  Or  have a Key which group the ClassroomId, TeacherId, and StudentId |