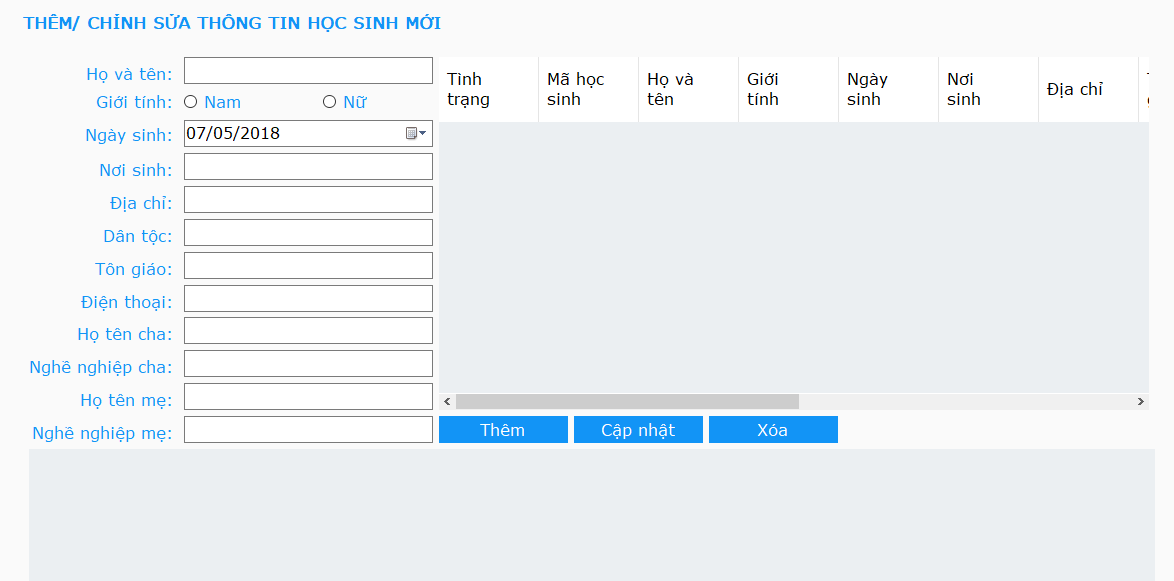
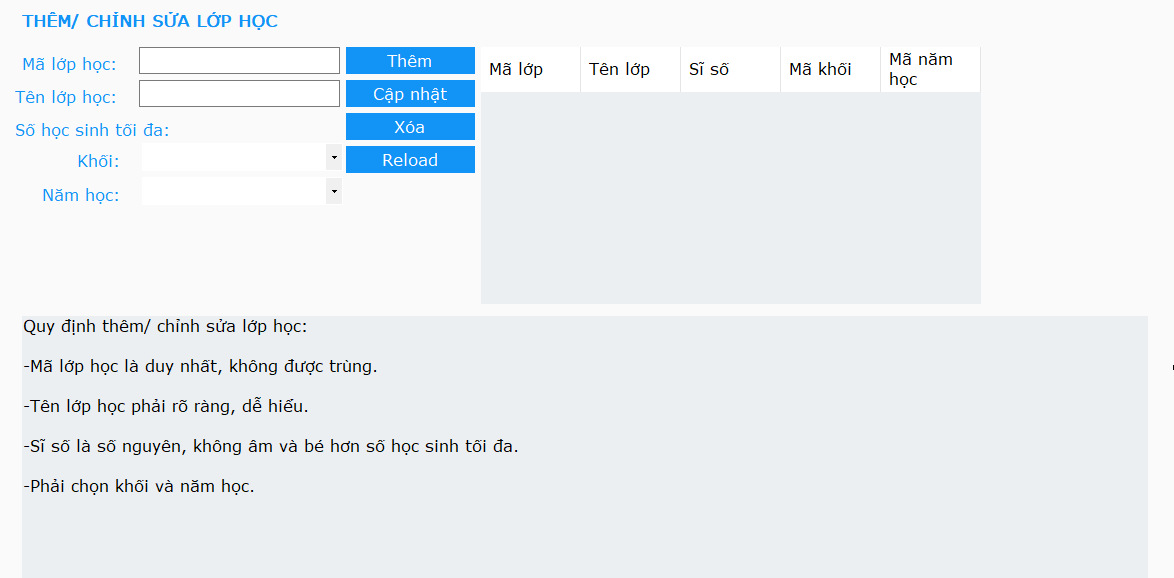
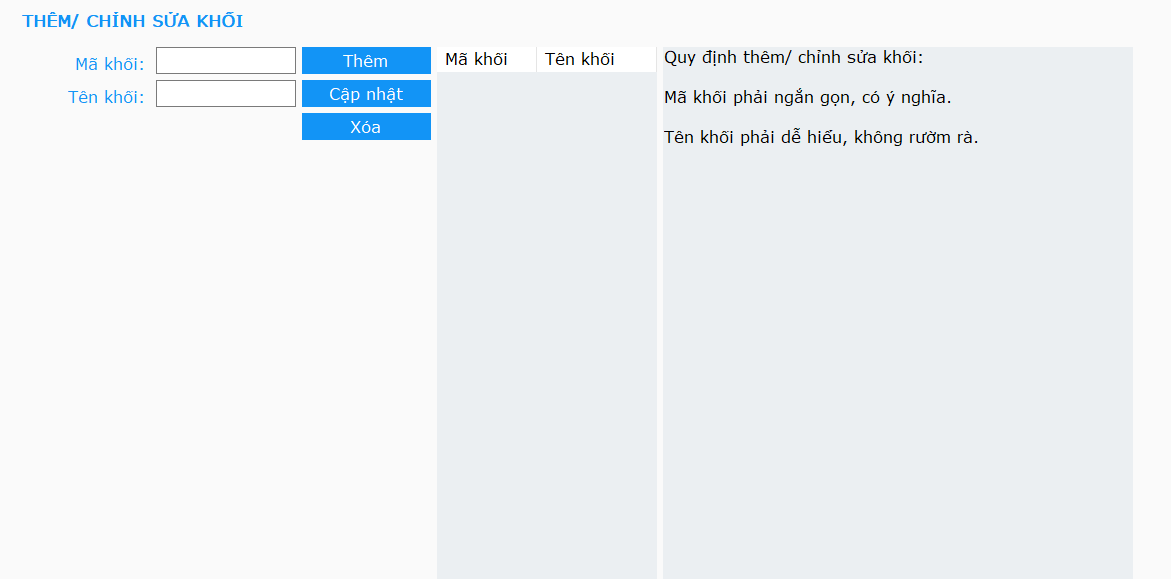
1. AddStudent

|  |  |
| --- | --- |
|  |  |
|  |  |

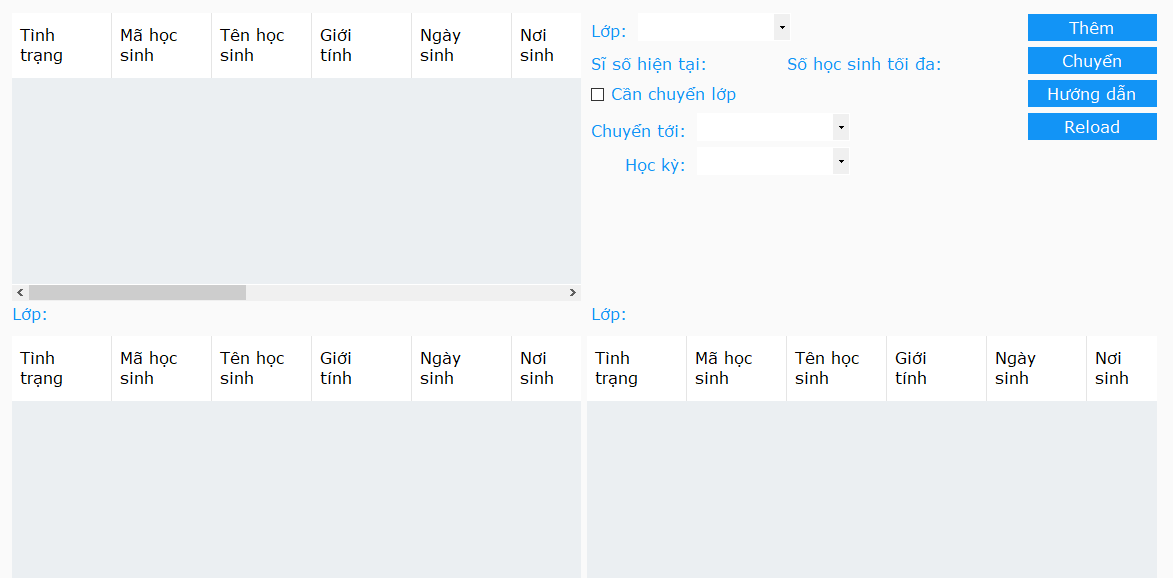
1. Class

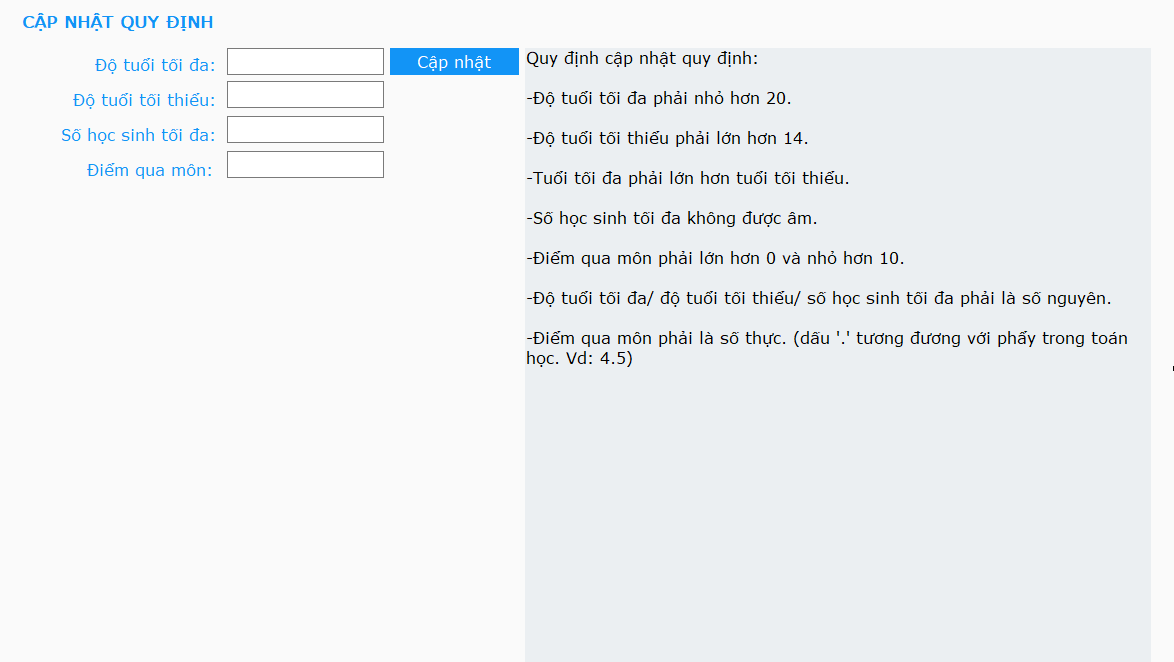


|  |  |  |
| --- | --- | --- |
| Class\_DAL | Class\_DTO | Class\_BUL |
| ID  GradeID  SCID  Name  Students | ID  Name  Students  GradeID  SCID |  |
| Load()  Delete(string ID)  Update(Class\_DTO ClassDTO)  Insert(Class\_DTO ClassDTO)  UpdateNumberStudent(int i,string classID)  LoadBySC(string ID) |  | Load()  Delete(string ID)  Update(Class\_DTO ClassDTO)  Insert(Class\_DTO ClassDTO)  UpdateNumberStudent(int i,string classID)  LoadBySC(string ID) |

1. Grade

|  |  |  |
| --- | --- | --- |
| Grade\_DAL | Grade\_DTO | Grade\_BUL |
| ID  Name | ID  Name |  |
| Load()  Insert(Grade\_DTO gradeDTO)  Update(Grade\_DTO gradeDTO)  Delete(string ID) |  | Load()  Insert(Grade\_DTO grade\_DTO)  Update(Grade\_DTO grade\_DTO)  Delete(string ID) |

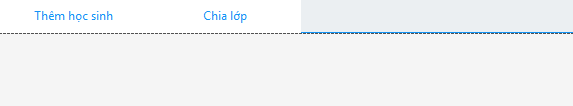
1. InsertToClass
2. Rule



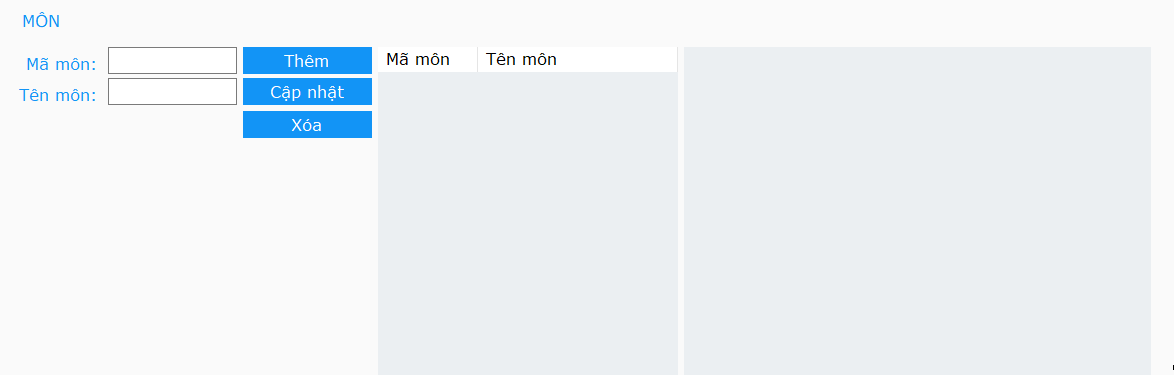
|  |  |
| --- | --- |
|  | Rule\_DTO |
|  | MaxAge  MinAge  MaxStudent  PassedScore |

1. SchoolYear

|  |  |
| --- | --- |
|  | SchoolYear\_DTO |
|  | ID  Begin  End |

1. Student

|  |  |
| --- | --- |
|  | Student\_DTO |
|  | Status  ID  Name  Sex  Birthday  Birthplace  Address  Religion  Nation  Phone  Father  FJob  Mother  MJob |

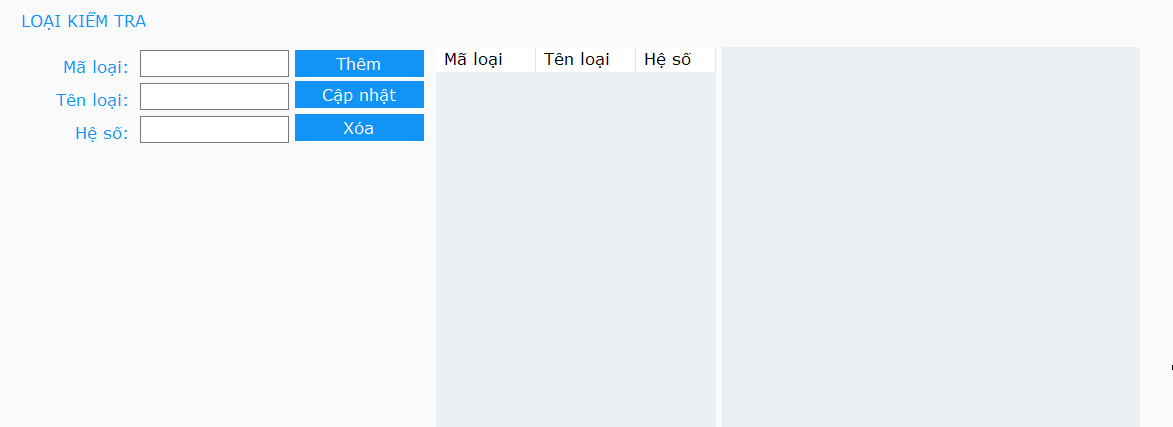
1. Subject

|  |  |
| --- | --- |
|  | Subject\_DTO |
|  | ID  Name |

1. Term

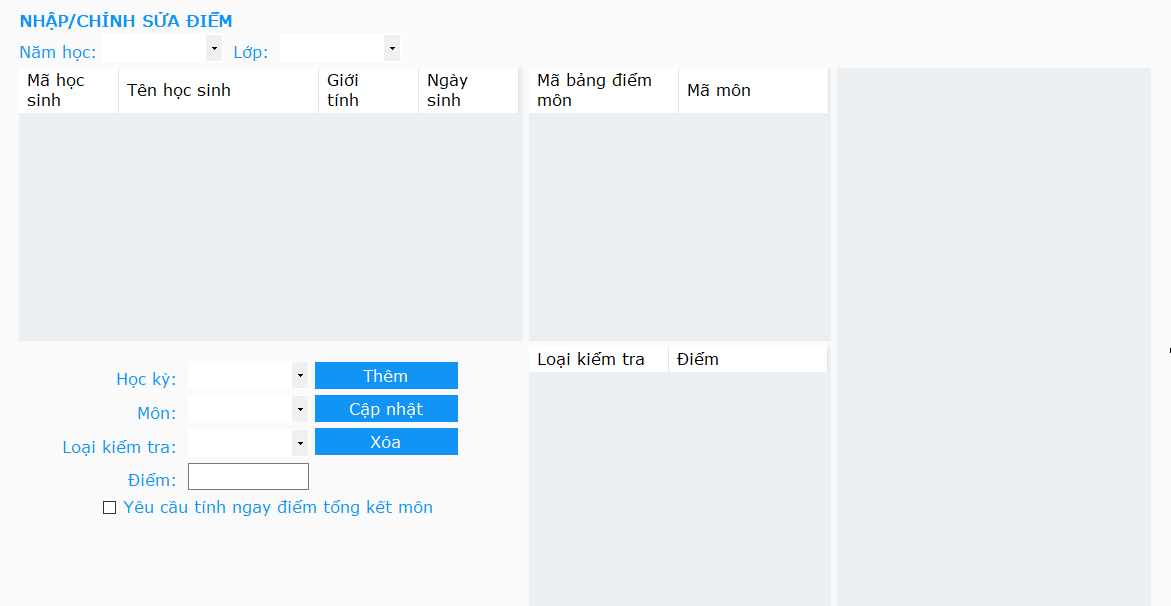


|  |  |  |
| --- | --- | --- |
|  | Term\_DTO | Term\_BUL |
|  | ID  Name  SCID | ID |
|  |  | Load()  Insert(Term\_DTO term\_DTO)  Update(Term\_DTO term\_DTO)  Delete(string ID)  LoadBySC(string ID) |

1. TypeExam

|  |  |  |
| --- | --- | --- |
| TypeExam\_DAL | TypeExam\_DTO | TypeExam\_BUL |
|  | ID  Name  Index |  |
| Load()  Insert(TypeExam\_DTO typeExam\_DTO)  Update(TypeExam\_DTO typeExam\_DTO)  Delete(string ID) |  | Load()  Insert(TypeExam\_DTO typeExam\_DTO)  Update (TypeExam\_DTO typeExam\_DTO)  Delete (string ID) |

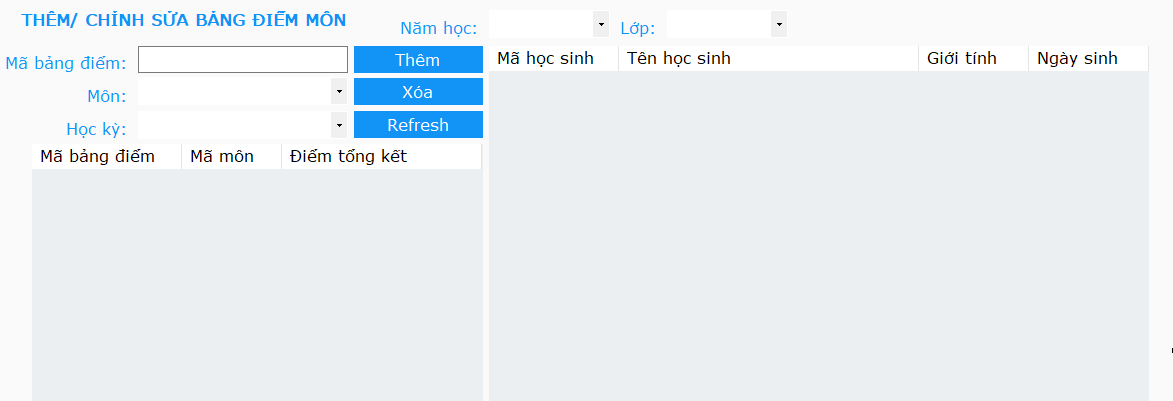
1. AddScore



1. Mark



1. ScoreBySubject



|  |  |
| --- | --- |
|  | ScoreBySubject\_DTO |
|  | ID  ProcessID  SubjectID  FinalScore |