User: Id, Email, FullName, Phone, Birthday

|  |
| --- |
| Professor: User |
| FacultyId |
|  |

|  |
| --- |
| Student: User |
| MajorId |
|  |

|  |
| --- |
| Major |
| Id  Name  FacultyId |
|  |

|  |
| --- |
| Admin: User |
|  |
|  |

|  |
| --- |
| Faculty |
| Id  Name |
|  |

|  |
| --- |
| Topic |
| Id  ProfessorId  Name  Description  CreatedAt  ExpiredAt  Status (mở, đóng) |
|  |

|  |
| --- |
| Thesis |
| Id  TopicId  File  Score  Start  End |
|  |

|  |
| --- |
| Requirement |
| Id  Text  TopicId |
|  |

|  |
| --- |
| StudentThesis |
| Id  StudentId  ThesisId |
|  |

Professor ->

|  |
| --- |
| Progress |
| Id  Text  ThesisId  Status |
|  |

|  |
| --- |
| StudentTopic |
| Id  StudentId  TopicId  Status (chờ xem, đã đồng ý, đã từ chối) |
|  |

Student ->

|  |
| --- |
| Feedback |
| Id  ThesisId  Text |
|  |

|  |  |  |
| --- | --- | --- |
| LOGIN | | |
| **Professor** | **Student** | **Admin** |
|  |  |  |
| Home | Home | Home |
| CRUD Topic + Requirement | Available topics + button details | CRUD accounts |
| Read topics + student + button accept/decline | Details topic + button register |  |
| Details topic: Thesises + button export excel | Upload thesis + update progress (progress bar) |  |
| details thesis (include progress) + button feedback + score | Read feedback + score |  |
| Profile | Profile |  |