Question

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Qus id | title | score | difficulty | Admin id | solnid | Quick explanation | Complt solution | code | List of reference |

Student

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Std id | password | email | firstname | lastname |

solves

|  |  |
| --- | --- |
| Question id | student id |

Profile

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Std id | ranking | Questions attemted | No of mocks | status |

Topic

|  |  |  |  |
| --- | --- | --- | --- |
| Topic id | name | importance | No of questions |

Belongs

|  |  |
| --- | --- |
| Topic id | Question id |

Mockinterview

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Mock id | No\_questions | Difficulty | score | timelimit | stdid |

consists

|  |  |
| --- | --- |
| mockid | Question id |

editor

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| questionid | language | code | input | output | Expected output |

Company

|  |  |  |  |
| --- | --- | --- | --- |
| Company id | name | No of qsn asked | rating |

Asked

|  |  |
| --- | --- |
| Company id | Question id |

admin

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Admin id | firstname | lastname | email | key |