|  |  |  |
| --- | --- | --- |
| **Description** | **Method + Path** | **Request/Response** |
| index | Get / action = index | Login form |
| logout | Get / action = logout | $\_SESSION = null |
| Main school | Get / action = school | Main school view |
| Main administrator | Get / action = administrator | Main administrator view |
| Add course | Get / action = add\_course | Add course form |
| Add student | Get / action = add\_student | Add student form |
| Add administrator | Get / action = logout | Add administrator form |
| Submit login | Post / api | **Reques**t:{  User name:str;  Password:str;  }  **Response**:{  Login:true  } |
| Display student | Post / api | **Reques**t:{  id:int  }  **Response**:{  Id:int  Name:str  Family name:str  phone :str  Email:str  Image path:str  Courses id:arr  } |
| Display course | Post / api | **Reques**t:{  id:int  }  **Response**:{  Id:int  Name:str  Description:str  price :int  Image path:str  Students in course:arr  } |
| Display administrator | Post / api | **Reques**t:{  id:int  }  **Response**:{  Id:int  Name:str  Family name:str  User name:str  phone :str  Email:str  role:str  Image path:str  } |
| Add student | Post / api | **Reques**t:{  Name:str  Family name:str  phone :str  Email:str  Image path:str  Courses id:arr  }  **Response**:{  Id:int  } |
| Add course | Post / api | **Reques**t:{  Name:str  Description:str  price :int  Image path:str  Students in course:arr  }  **Response**:{  Id:int  } |
| Add administrator | Post / api | **Reques**t:{  Name:str  Family name:str  User name:str  phone :str  Email:str  Role:str  Password:str  Submit password:str  Image path:str  }  **Response**:{  Id:int  } |
| Edit student | Post / api | **Reques**t:{  Name:str  Family name:str  phone :str  Email:str  Image path:str  Courses id:arr  }  **Response**:{  True / false  } |
| Edit course | Post / api | **Reques**t:{  Name:str  Description:str  price :int  Image path:str  Students in course:arr  }  **Response**:{  True / false  } |
| Edit administrator | Post / api | **Reques**t:{  Name:str  Family name:str  User name:str  phone :str  Email:str  role:str  Image path:str  }  **Response**:{  True / false  } |
| Delete student | Post / api | **Reques**t:{  id:int  }  **Response**:{  True / false  } |
| Delete course | Post / api | **Reques**t:{  id:int  }  **Response**:{  True / false  } |
| Delete administrator | Post / api | **Reques**t:{  id:int  }  **Response**:{  True / false  } |
| Student stops the course | Post / api | **Reques**t:{  Course id:arr  }  **Response**:{  True / false  } |
| Course removes student | Post / api | **Reques**t:{  Course id:arr  }  **Response**:{  True / false  } |
| Student take course | Post / api | **Reques**t:{  Course id:arr  }  **Response**:{  True / false  } |