

**TY B.Tech. (CSE) – II [2023-24] 6CS371: Advanced Database System Lab.
Assignment No. 9**

Batch - T6
PRN - 21510120

Code: <https://github.com/Hakutoshiro/ADSL/tree/main/Assignment%209>

Install & deploy the following cloud databases on Windows platform :
A] MongoDB

Service Configuration
Specify optional settings to configure MongoDB as a service.

☒ Install MongoDB as a Service

☒ Run service as Network Service user

☐ Run service as a local or domain user:

Account Domain: .

Account Name: MongoDB

Account Password:

Service Name: MongoDB

Data Directory: C:\Program Files\MongoDB\Server\7.0\data\

Log Directory: C:\Program Files\MongoDB\Server\7.0\log\

< Back Next > Cancel

CRUD Application :

CRUD application

Student ID: 2
Student Name: Doshee Ayush
Email: doshiee@mail.com
Grade: 9

Create Read
Update Delete

Student ID	Student Name	Email	Grade
1	Siddharth Salunkhe	sidd@gmail.com	8

Information
Record Created Successfully
OK

CRUD application

Student ID: 4
Student Name: Jony DOhe
Email: jhoy@mail.com
Grade: 10

Create Read
Update Delete

Student ID	Student Name	Email	Grade
1	Siddharth Salunkhe	sidd@gmail.com	8
2	Doshee Ayush	doshiee@mail.com	9
3	Patil Vivek	viveky@mail.com	9
4	Jony DOhe	jhoy@mail.com	10

CRUD application

Student ID: 4
Student Name: John Doe
Email: jhoy@mail.com
Grade: 10

Create Read
Update Delete

Student ID	Student Name	Email	Grade
1	Siddharth Salunkhe	sidd@gmail.com	8
2	Doshee Ayush	doshiee@mail.com	9
3	Patil Vivek	viveky@mail.com	9
4	John Doe	jhoy@mail.com	10

Information

Record Updated Successfully

OK

CRUD application

Student ID: 4
Student Name: John Doe
Email: jhoy@mail.com
Grade: 10

Create Read
Update Delete

Student ID	Student Name	Email	Grade
1	Siddharth Salunkhe	sidd@gmail.com	8
2	Doshee Ayush	doshiee@mail.com	9
3	Patil Vivek	viveky@mail.com	9

Information

Record Deleted Successfully

OK