

StudentApp DB :

The screenshot shows the SQL Server Enterprise Manager interface. On the left, the Object Explorer displays the database structure for 'StudentApp', including tables like 'Users'. The main pane shows a SQL query:

```
SELECT TOP (1000) [Id]
, [FirstName]
, [LastName]
, [DOB]
, [Designation]
, [Email]
, [PasswordHash]
, [Role]
, [CreatedAt]
, [lastlogin]
FROM [StudentApp].[dbo].[Users]
select * from Users;
```

 The bottom pane shows the results of the query, displaying a table with columns: Id, FirstName, LastName, DOB, Designation, Email, PasswordHash, Role, CreatedAt, and lastlogin. The data includes 10 rows of user information.

Id	FirstName	LastName	DOB	Designation	Email	PasswordHash	Role	CreatedAt	lastlogin
1	Akshaya	Murugan	2003-06-04	Teacher	akshaya@gmail.com	\$2a\$11\$W0y3oLaRHeFzU4JalQheX3pRyWT8F1soHPKaUv...	Teacher	2025-10-17 10:34:21.2703409	2025-10-17 10:34:21.2703409
2	sushni	thiru	2005-01-06	becse	sus@gmail.com	\$2a\$11\$0yKwWGA5bCL89x9w6F ZC uF/aX8en1Iae0s7h5w4Y...	teacher	2025-10-18 14:32:32.9749897	2025-10-18 14:32:32.9749897
3	sushni	thiru	2005-06-01	becse	susi@gmail.com	\$2a\$11\$0dyxV5bEcvUpnJO8sBDa GddrjKLZuf7uNc1qEgk8G...	teacher	2025-10-18 14:36:15.5017362	2025-10-18 14:36:15.5017362
4	Akshaya	Murugan	2019-01-18	Graduate	akshu@gmail.com	\$2a\$11\$yE7JsV0ceFShmtUza21 c3zXp7daxXNaAcMNN6Bg4d...	Student	2025-10-18 14:40:09.2353809	2025-10-18 14:40:09.2353809
5	siva	thiru	2025-10-18	Graduate	siva@gmail.com	\$2a\$11\$HfRuOWTU2sHFA687GCZe2u8xCrY2VzkY61nBHjqQy...	Student	2025-10-18 14:58:46.5883210	2025-10-18 14:58:46.5883210
6	muruga	siva	2025-10-15	teacher	muruga@gmail.com	\$2a\$11\$ZRgV1b1fmc60Ay544eNT0gA4DHQGYuRb18oNglHs...	Teacher	2025-10-18 15:00:50.3932064	2025-10-18 15:00:50.3932064
7	ais	murugan	2025-10-18	student	ais@gmail.com	\$2a\$11\$YVU8yRgWTDVzFbejWzeC bboG3B5XG4bHweYyeED...	Student	2025-10-18 15:25:04.5420455	2025-10-18 15:25:04.5420455
8	Velan	Gugan	2025-10-07	Graduate	velan@gmail.com	\$2a\$11\$Sj7kgLNTvgRlg9h9U1xYecZESzLholhgnFH6jmXvQIN...	Teacher	2025-10-18 15:55:45.0267723	2025-10-18 15:55:45.0267723
9	Ganesh	Murugan	2007-09-29	Graduate	ganesh@gmail.com	\$2a\$11\$BctU55 yCVZw684QDKxeS8XuIyommmwbkIMWFidu8P9...	Student	2025-10-18 15:56:59.8613547	2025-10-18 15:56:59.8613547
10	Kavi	Thiru	2001-10-10	Graduate	Kavi@gmail.com	\$2a\$11\$wG9PkUa6SIOIBUTz8BbDuxsFEUw849pslconJDhaRO...	Student	2025-10-18 15:59:20.3448683	2025-10-18 15:59:20.3448683

use StudentApp;

go

drop table Users

CREATE TABLE Users

(

Id INT IDENTITY(1,1) PRIMARY KEY,

FirstName NVARCHAR(100) NOT NULL,

LastName NVARCHAR(100) NULL,

DOB DATE NULL,

Designation NVARCHAR(20) NOT NULL,

Email NVARCHAR(255) NOT NULL,

PasswordHash NVARCHAR(500) NOT NULL,

Role NVARCHAR(20) NOT NULL,

CreatedAt DATETIME2 NOT NULL DEFAULT SYSUTCDATETIME(),

lastlogin DATETIME2 NOT NULL DEFAULT SYSUTCDATETIME()

);

