Authentication Repository

”Repositories are classes or components that **encapsulate** the logic requied to access data sources. They centralize common data access functionality, providing better **maintainability** and **decoupling** the infrastructure or technology used to **access databases** from the domain model layer.”

“If you use an Object-Relational Mapper (ORM) like Entity Framework, the code that must be implemented is **simplified,** thanks to **LINQ** and strong typing. This lets you focus on the **data persistence logic** rather than on data access plumbing.

***This text break down a little***

Thanks to entity framework:

* No plain SQL statements necessary
* No database connection setup with every query

We inject the data context into C# class and we are able to access the database