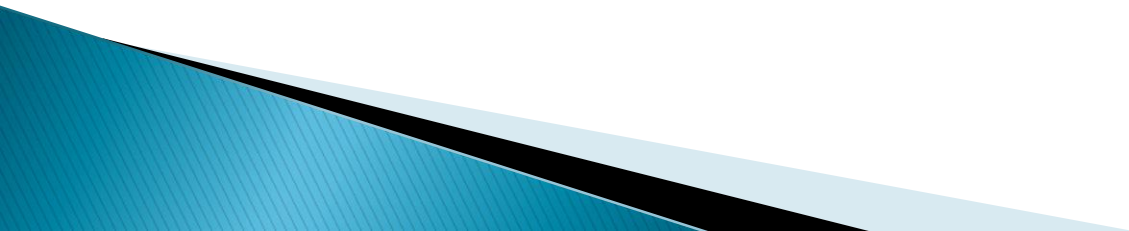
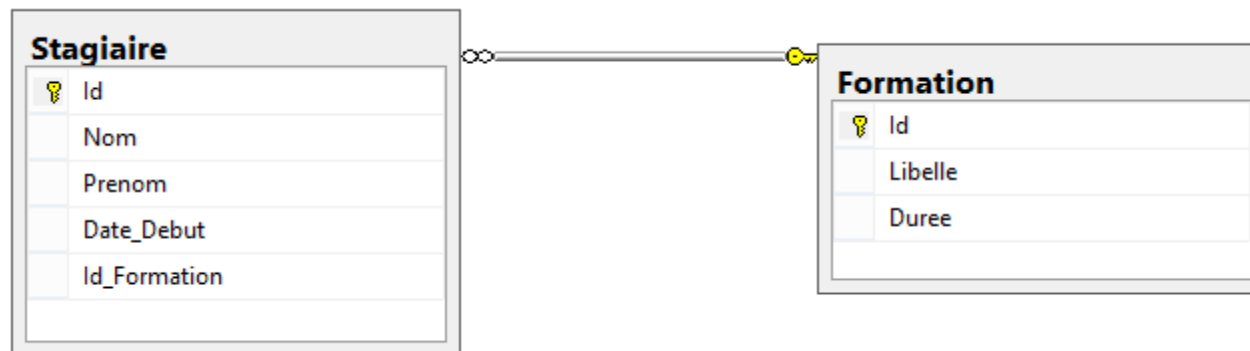
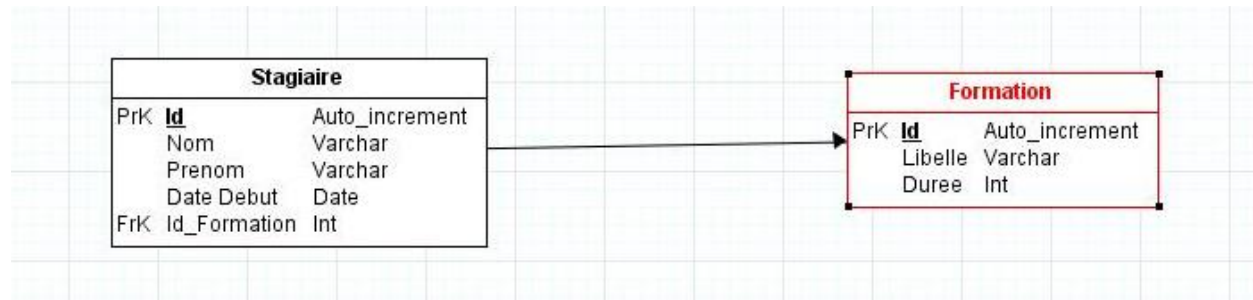
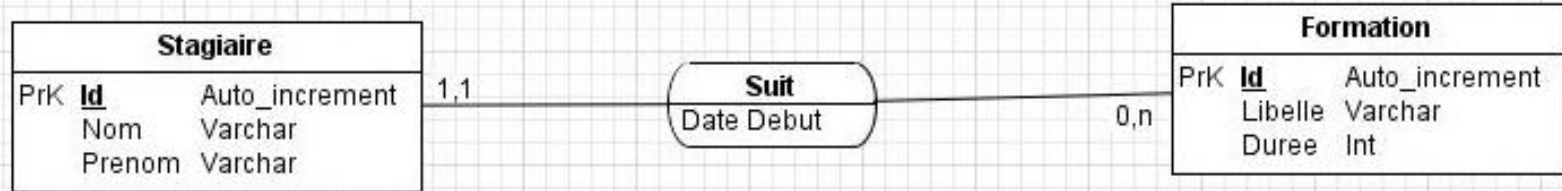


Mapping SQL <-> UML

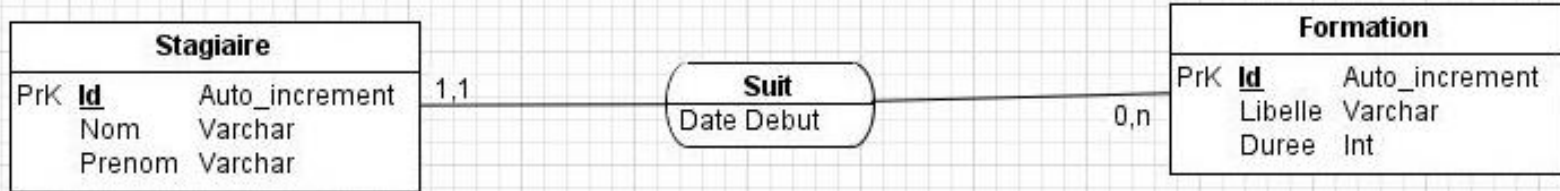
ORM Object Relational Mapping



Cas 1 – N

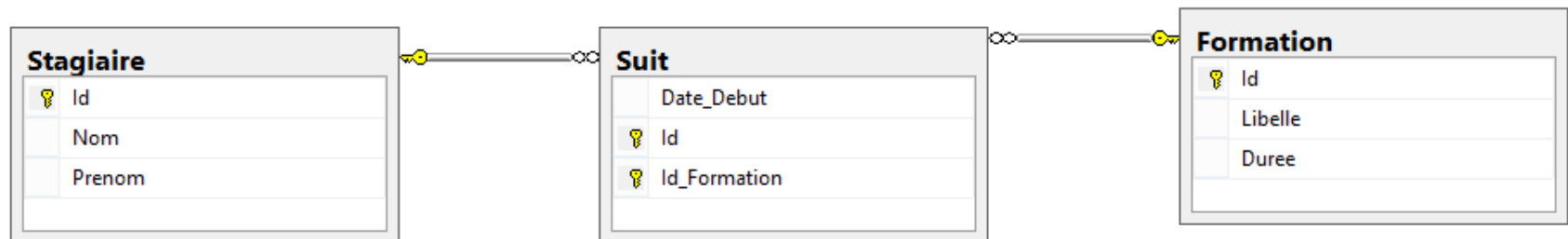
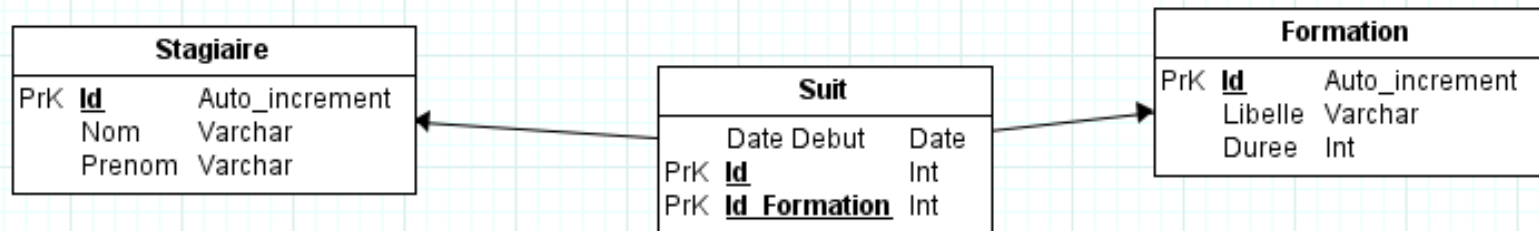
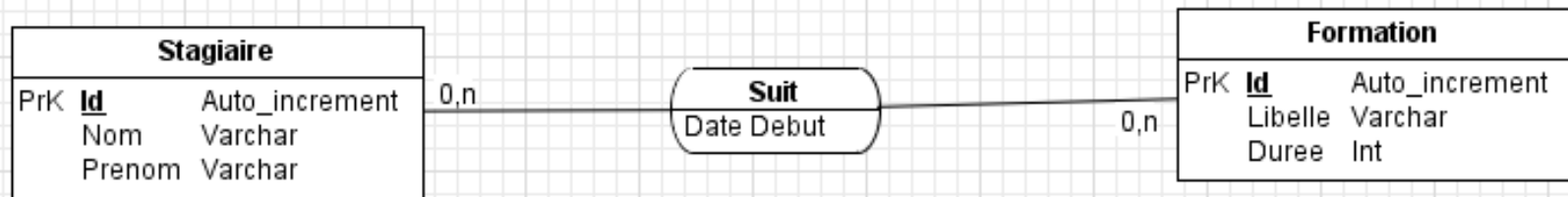


Cas 1 – N

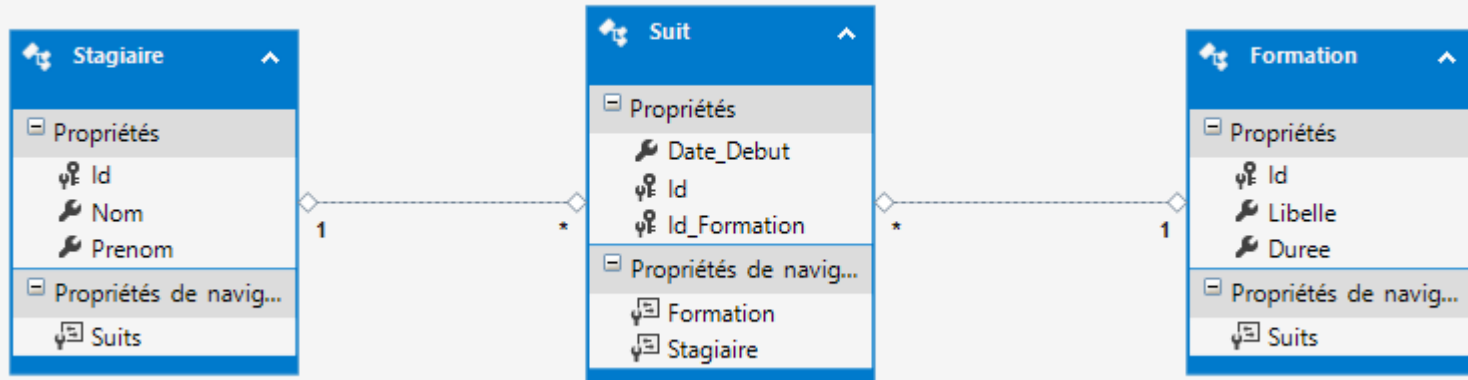
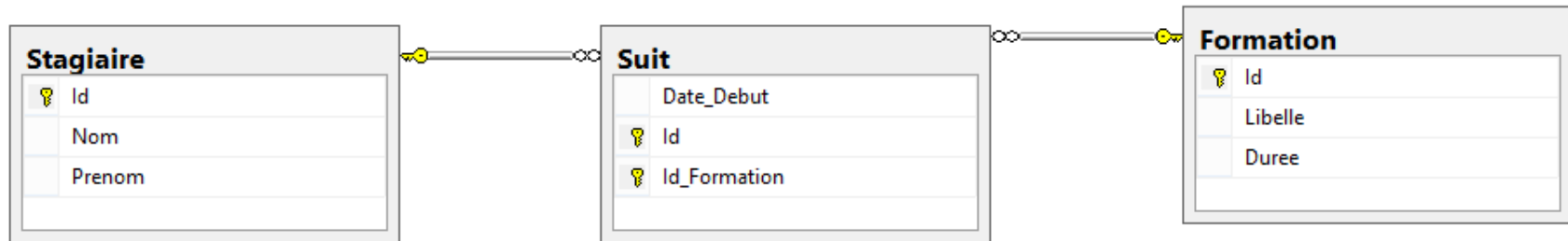
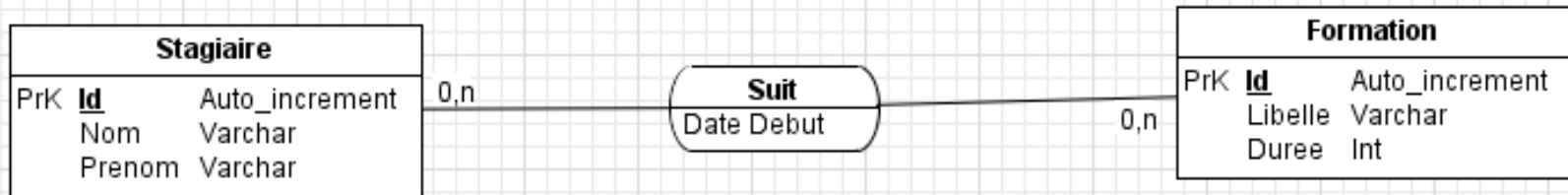


The screenshot displays the Visual Studio IDE with the Entity Framework model and the SQL Server Enterprise Designer. The **Stagiaire** entity is shown with attributes: Id (Primary Key), Nom, Prenom, Date_Debut, and Id_Formation. The **Formation** entity is shown with attributes: Id (Primary Key), Libelle, and Duree. The relationship between the two entities is shown with a 1:1 cardinality. The SQL Server Enterprise Designer shows the database schema with the **Stagiaire** and **Formation** tables. The **Stagiaire** table has columns: Id (Primary Key), Nom, Prenom, Date_Debut, and Id_Formation. The **Formation** table has columns: Id (Primary Key), Libelle, and Duree. The relationship between the two tables is shown with a 1:1 cardinality. The bottom of the screenshot shows the command window with the text: "Type 'get-help EntityFramework' to see all available Entity Framework commands."

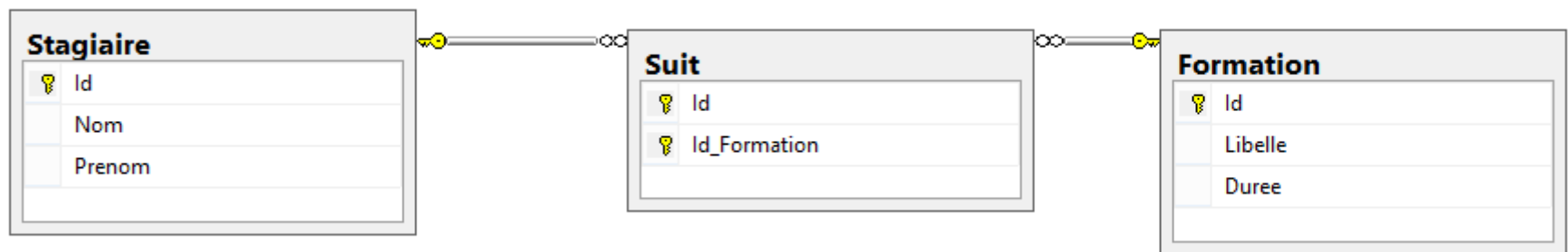
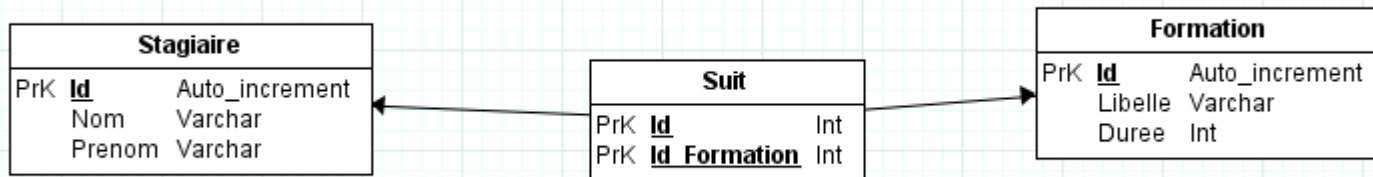
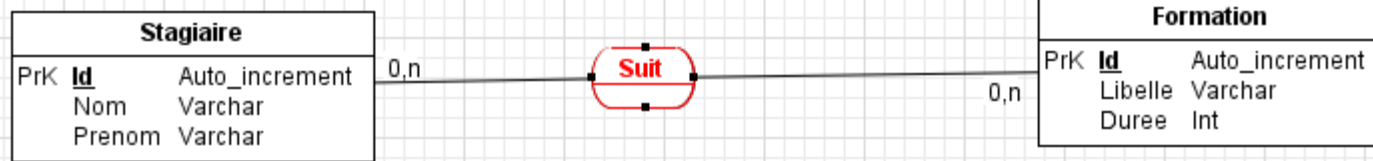
Cas N - N avec attribut



Cas N - N avec attribut



Cas N – N sans attribut



Cas N - N sans attribut

