

Rapport du projet Spring :

Réalisé par :

BANAH Fathiya

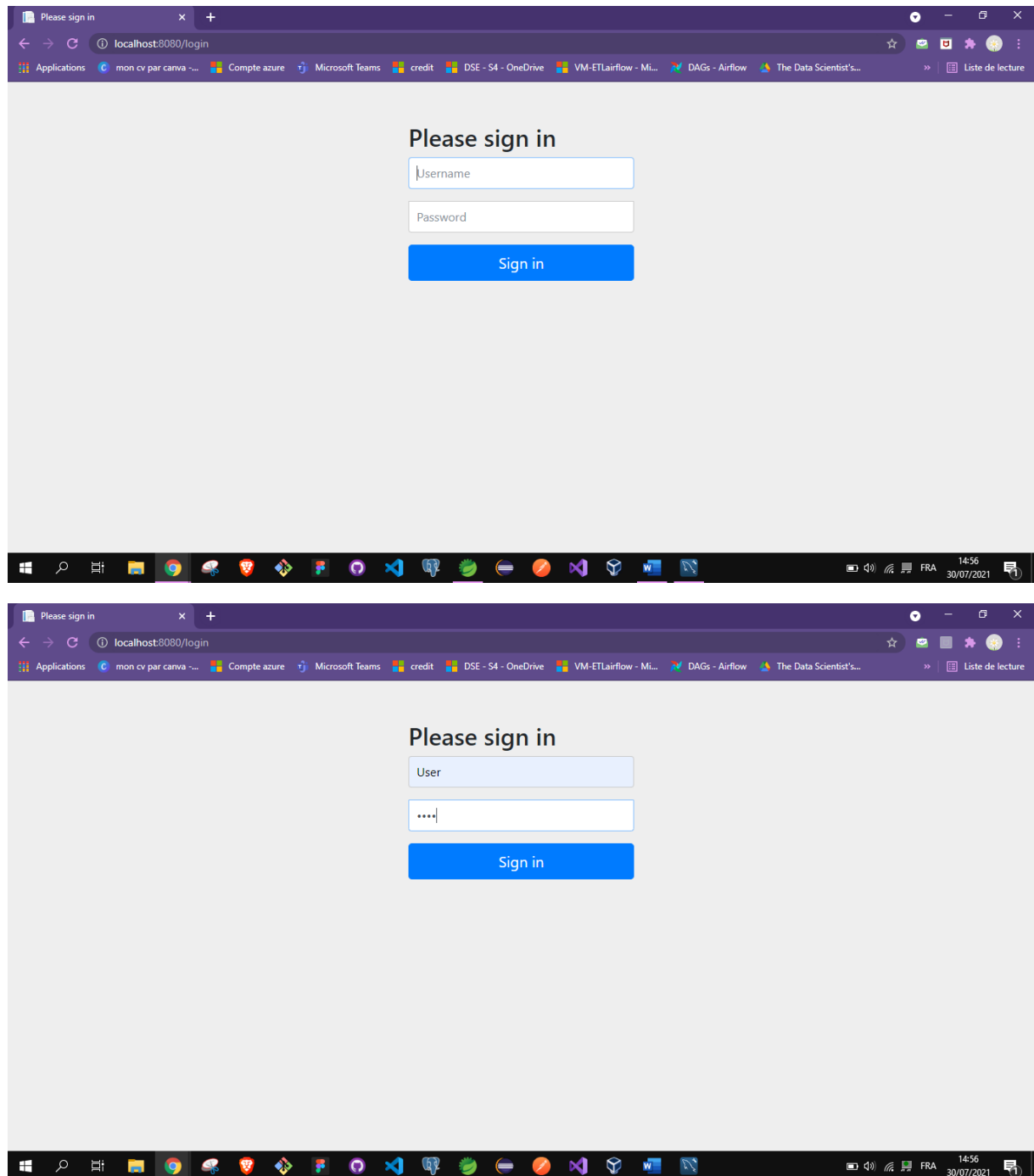
CHIGR Niima

Filière : DSE

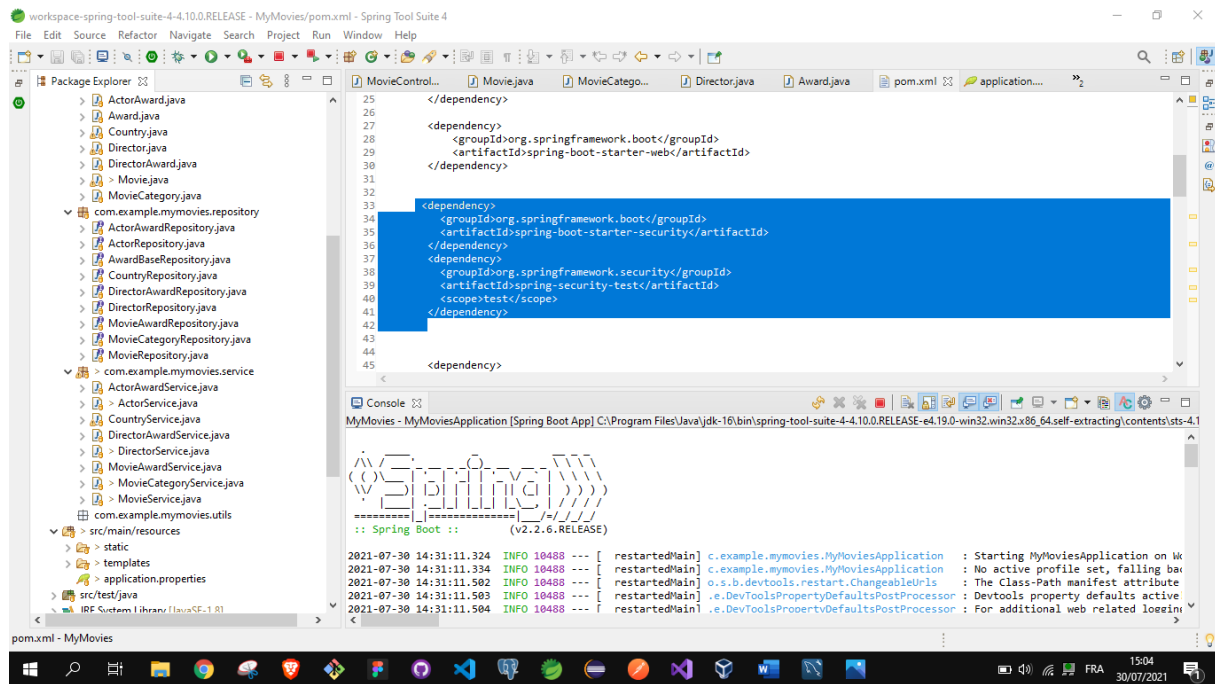
Pour le front-End , nous avons utilisé THYMLEAF :

A. Le front-end :

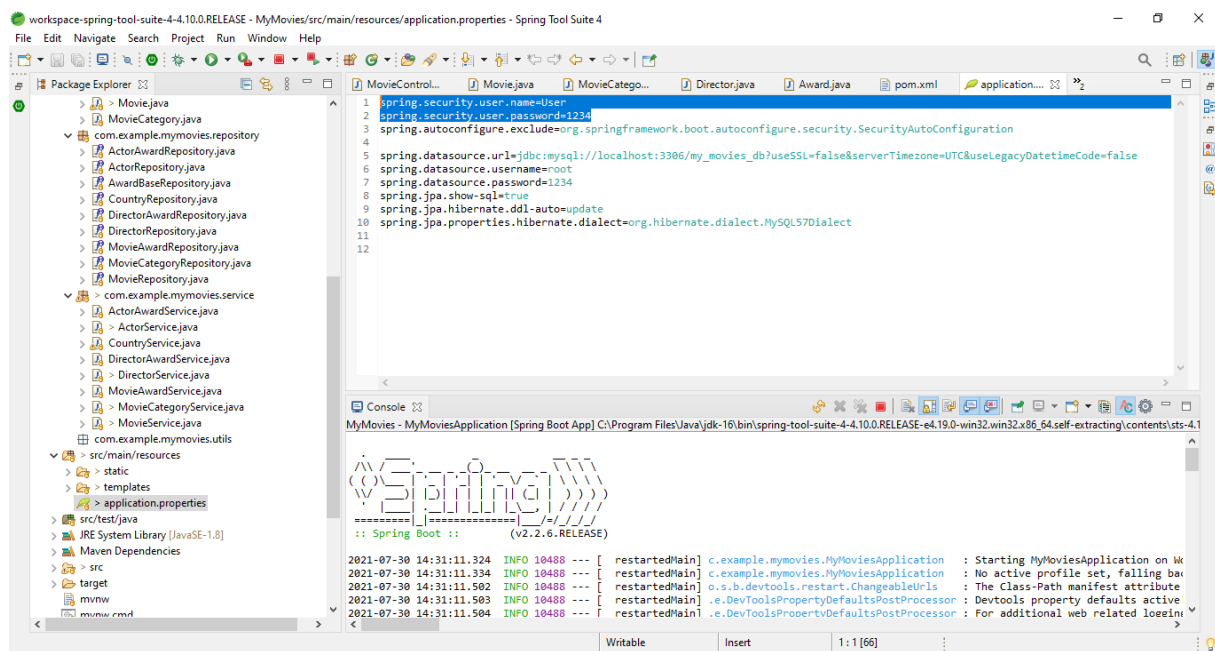
-Spring Security :



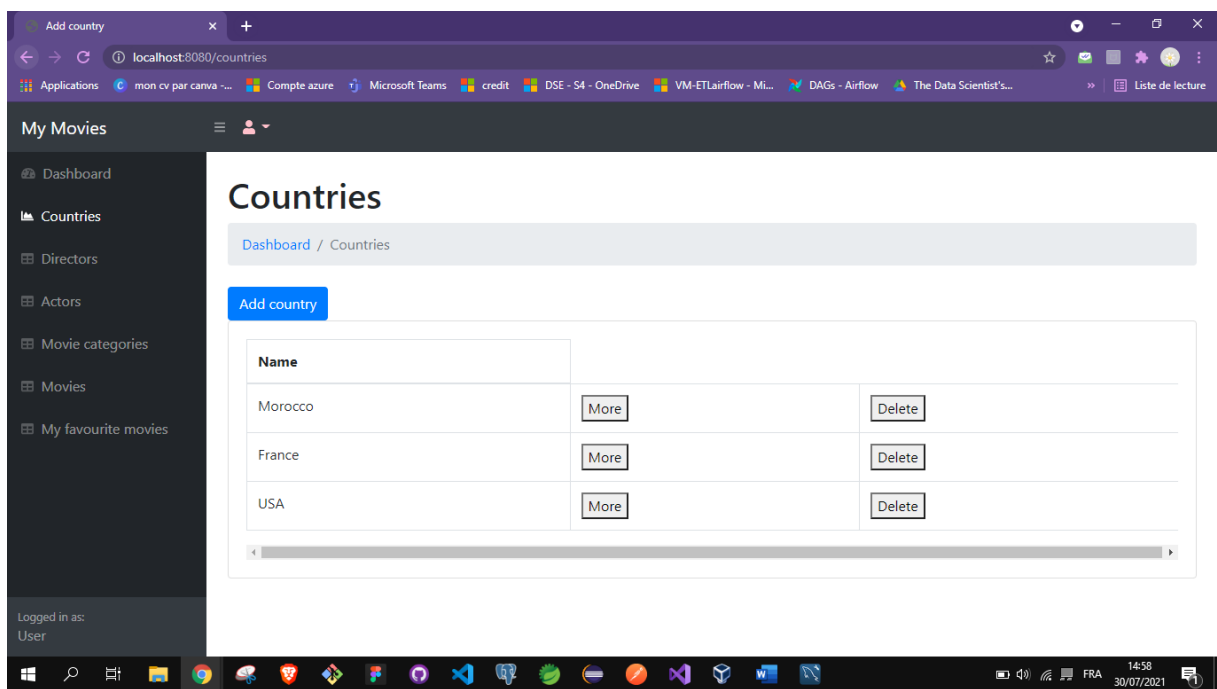
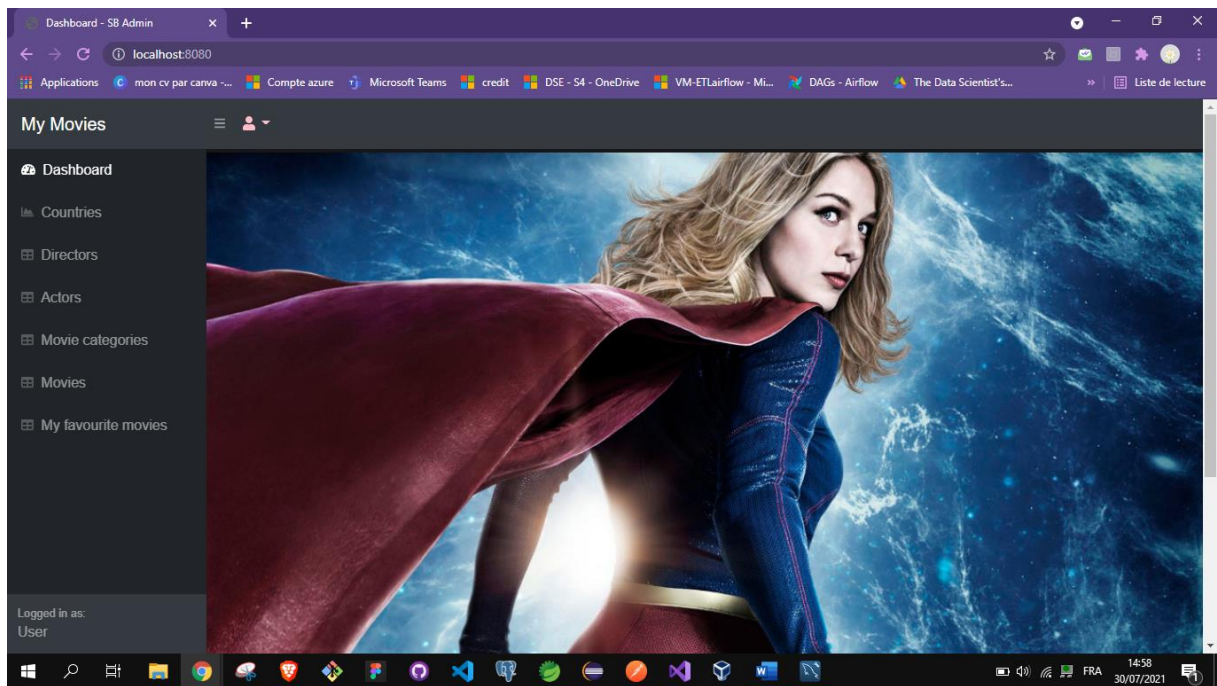
-Le fichier POM qui contient les dépendances de la sécurité :

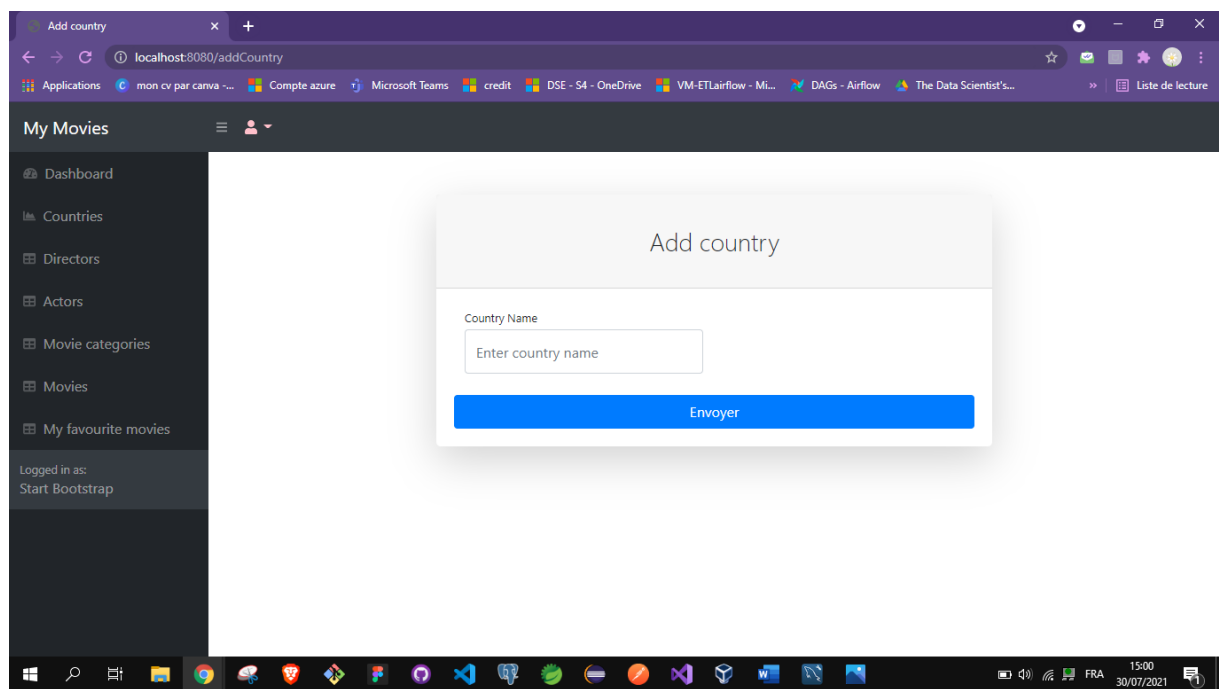
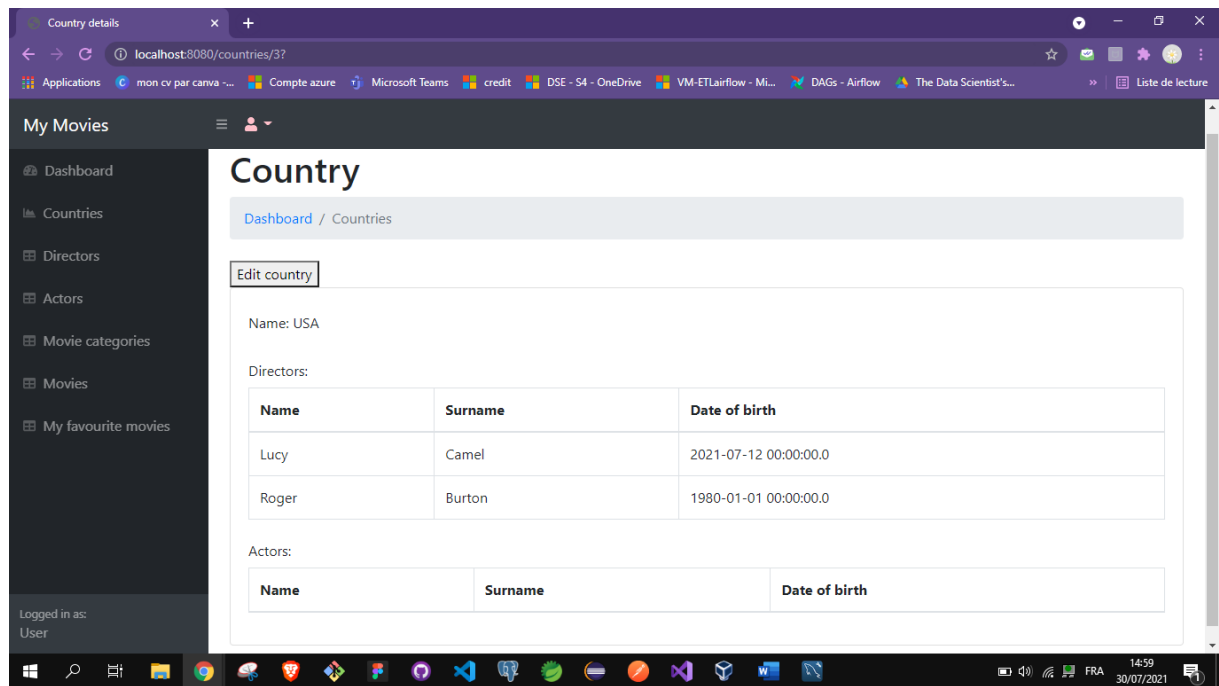


- Application properties qui contient le nom d'utilisateur et le mot de passe pour accéder au site :

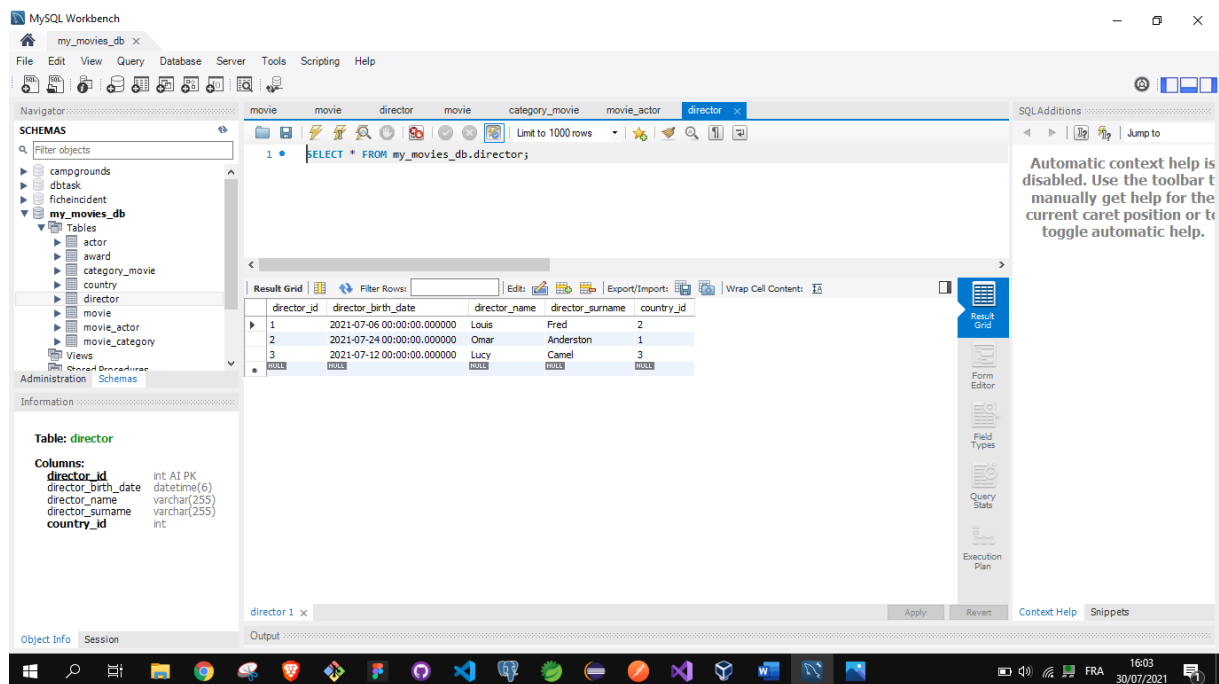
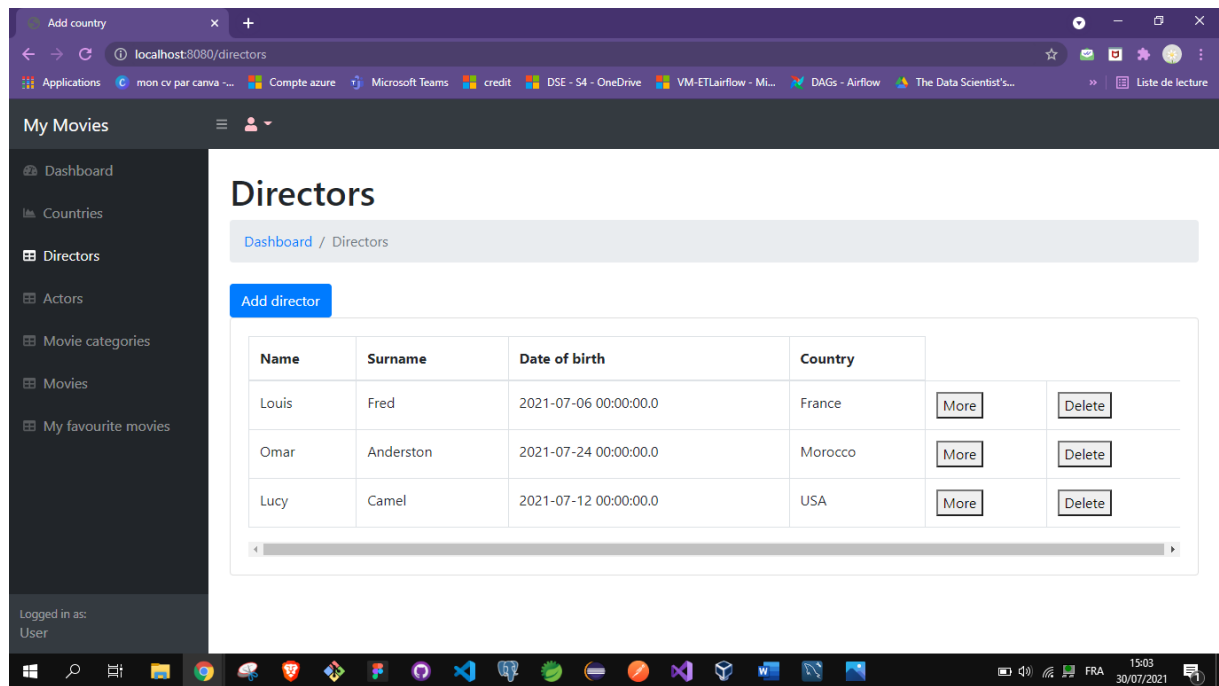


- Nous accédons maintenant au site qui contient les pays , les directeurs , les acteurs , les films et la liste des films préférés :

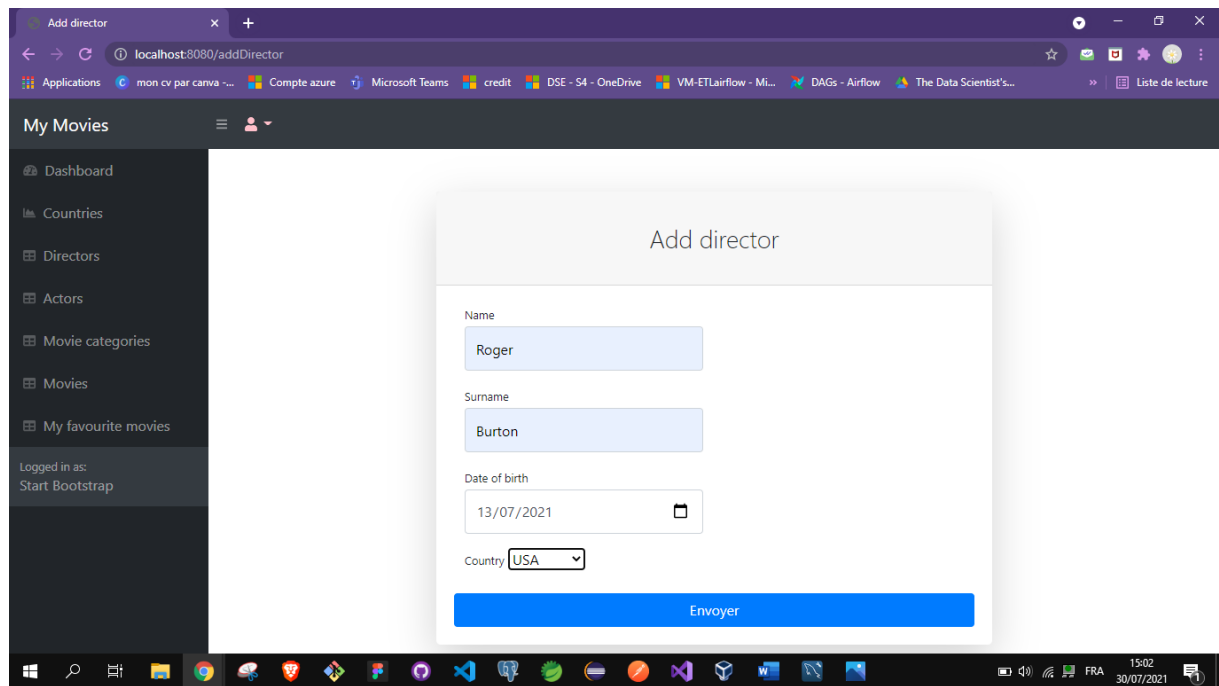




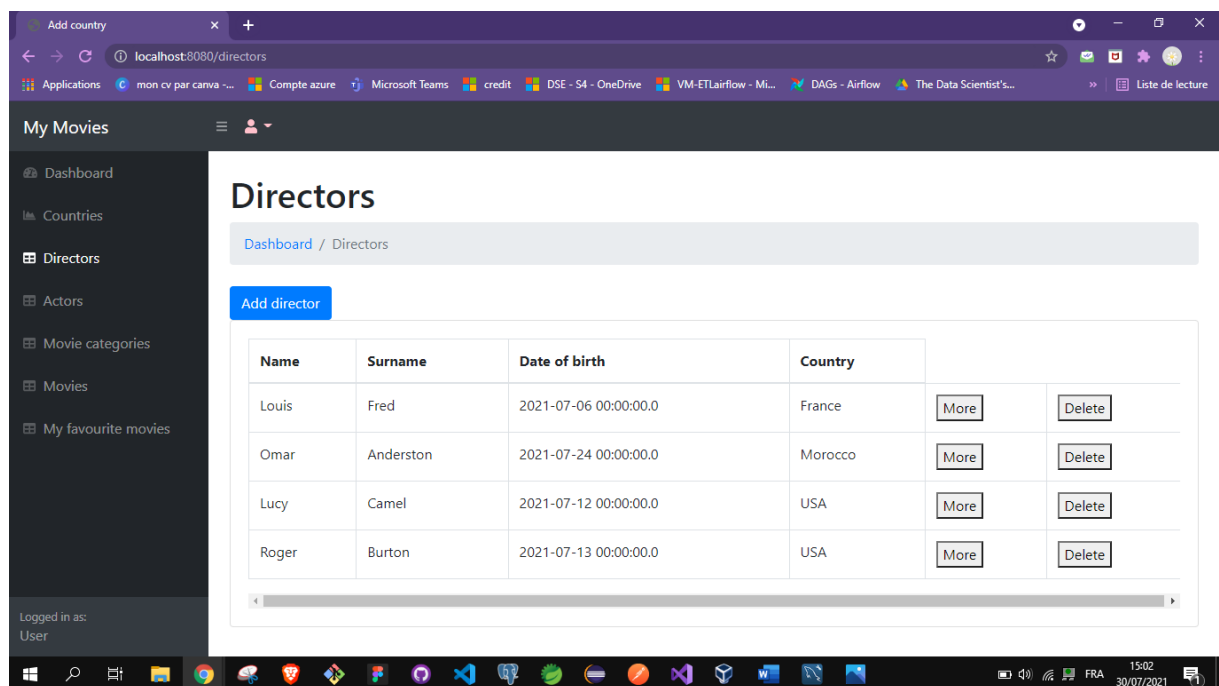
- On donne un exemple CRUD de la table directeur :



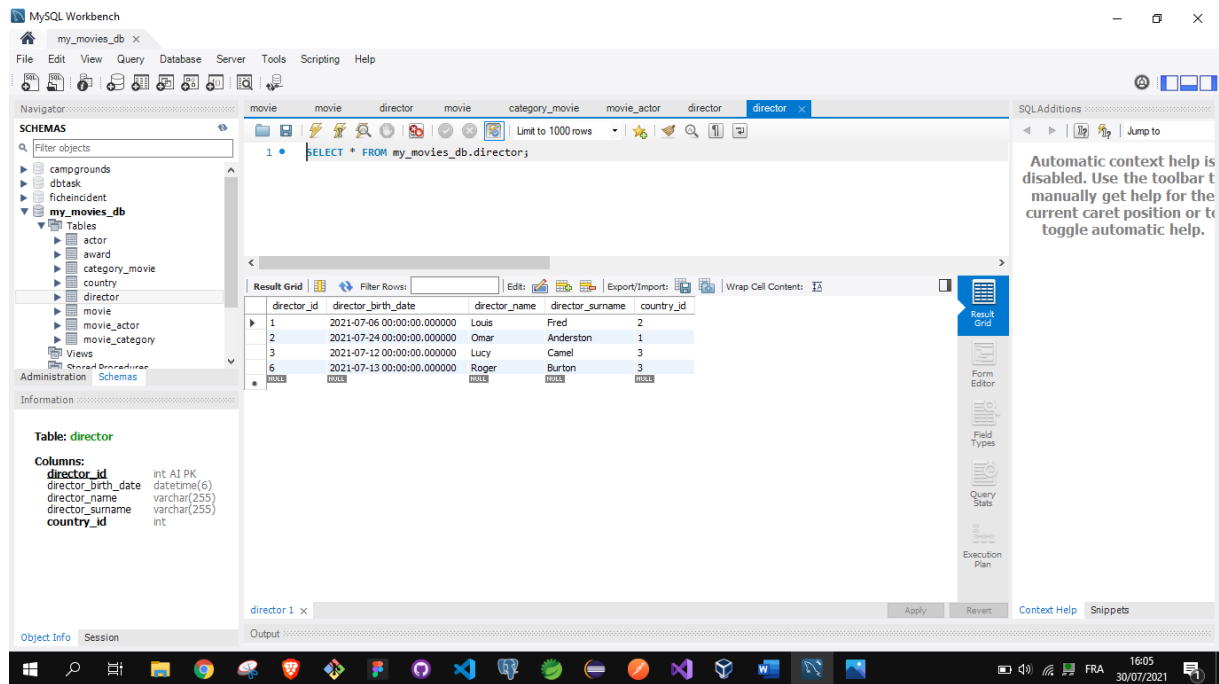
-On essaye d'ajouter une ligne qui contient les informations du directeur Roger Burton :



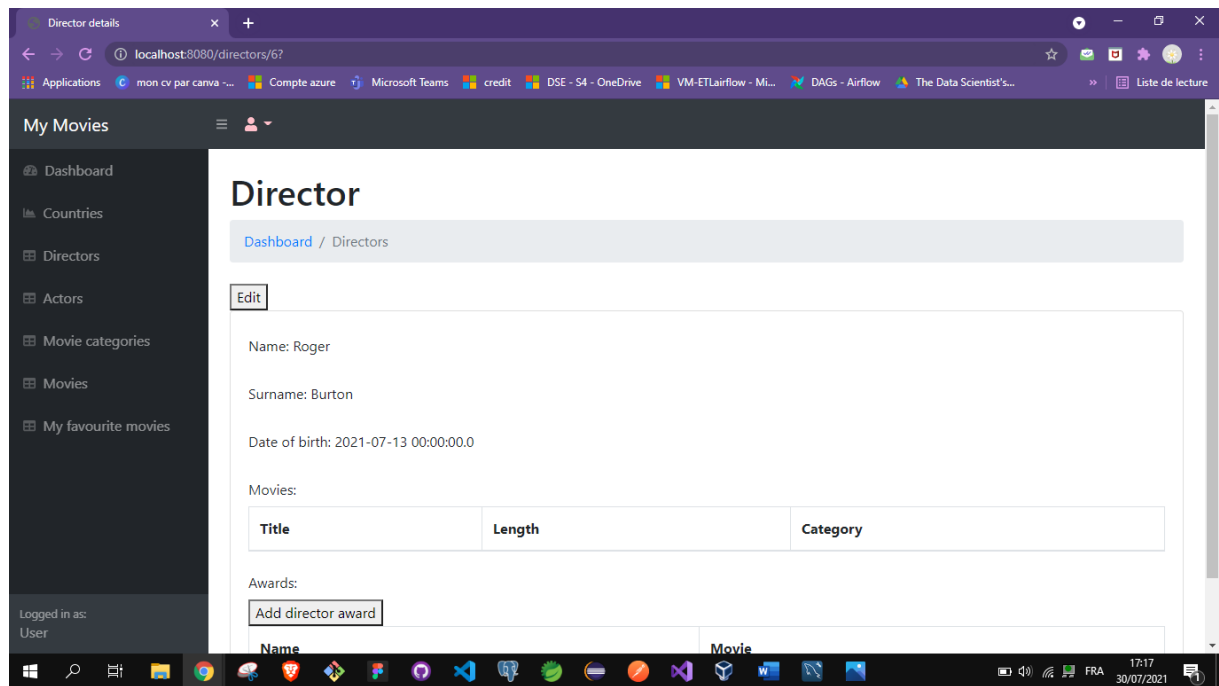
- La liste des directeurs est actualisée et contient Roger Burton



-Roger Burton est ajouté à la base de données :



- On veut maintenant changer le prénom de Roger à Henrick



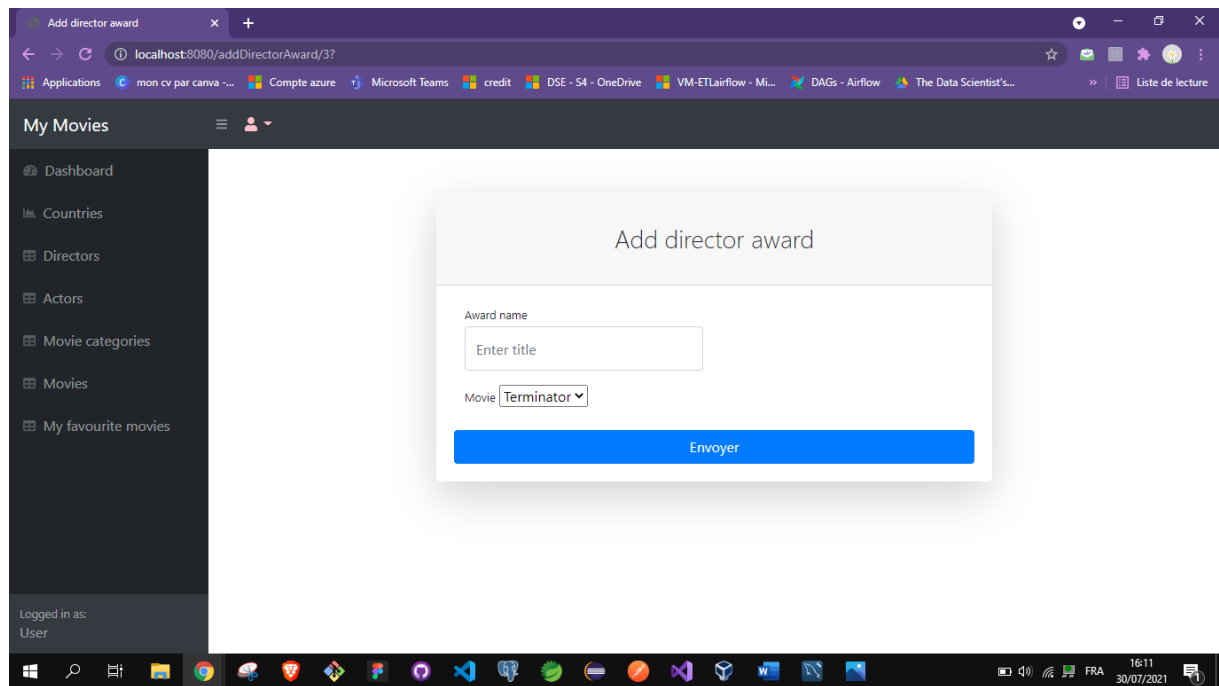
- On a changé le prénom

The top screenshot shows the 'Directors' page of a web application. The page has a sidebar with navigation links: Dashboard, Countries, Directors, Actors, Movie categories, Movies, and My favourite movies. The main content area is titled 'Directors' and includes a breadcrumb 'Dashboard / Directors'. Below this is a blue 'Add director' button. A table lists four directors with columns for Name, Surname, Date of birth, and Country. Each row has 'More' and 'Delete' buttons.

Name	Surname	Date of birth	Country		
Louis	Fred	2021-07-06 00:00:00.0	France	More	Delete
Omar	Anderston	2021-07-24 00:00:00.0	Morocco	More	Delete
Lucy	Camel	2021-07-12 00:00:00.0	USA	More	Delete
Henrick	Burton	2021-07-13 00:00:00.0	USA	More	Delete

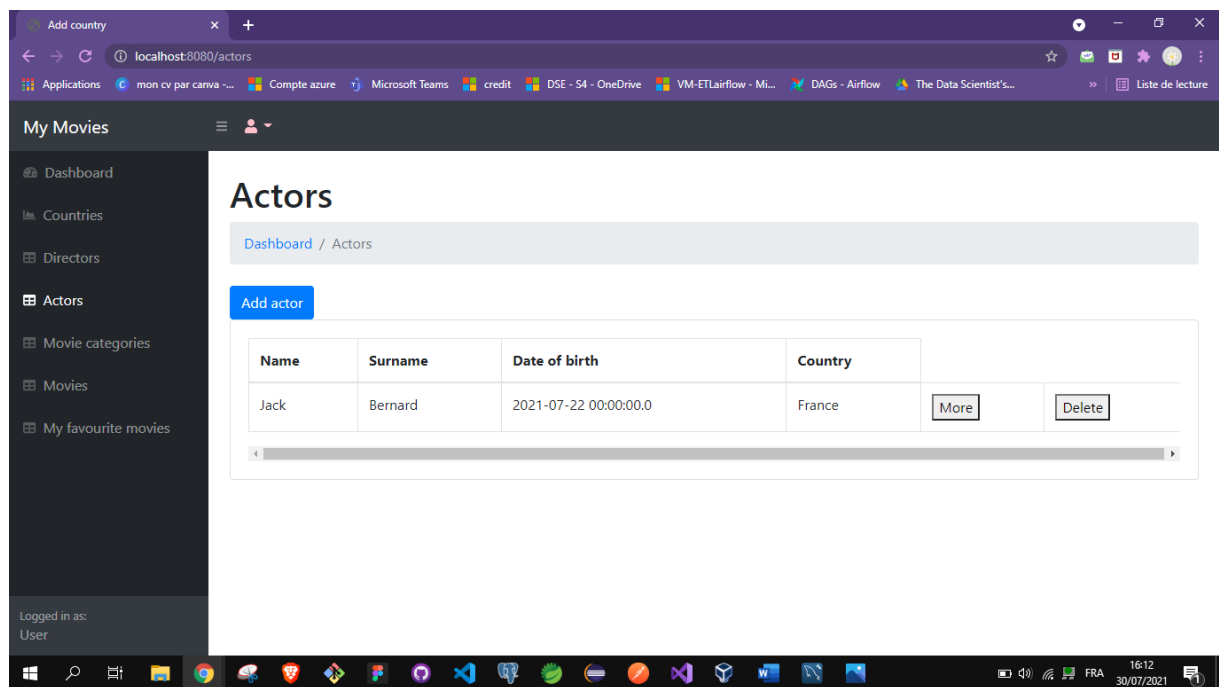
The bottom screenshot shows the 'Director details' page for 'Henrick Burton'. The page has a sidebar with the same navigation links. The main content area is titled 'Director' and includes a breadcrumb 'Dashboard / Directors'. Below this is an 'Edit' button. The page displays the director's details: Name: Henrick, Surname: Burton, Date of birth: 2021-07-13 00:00:00.0. There is a section for 'Movies' with a table that has columns for Title, Length, and Category. Below this is a section for 'Awards' with a button 'Add director award'.

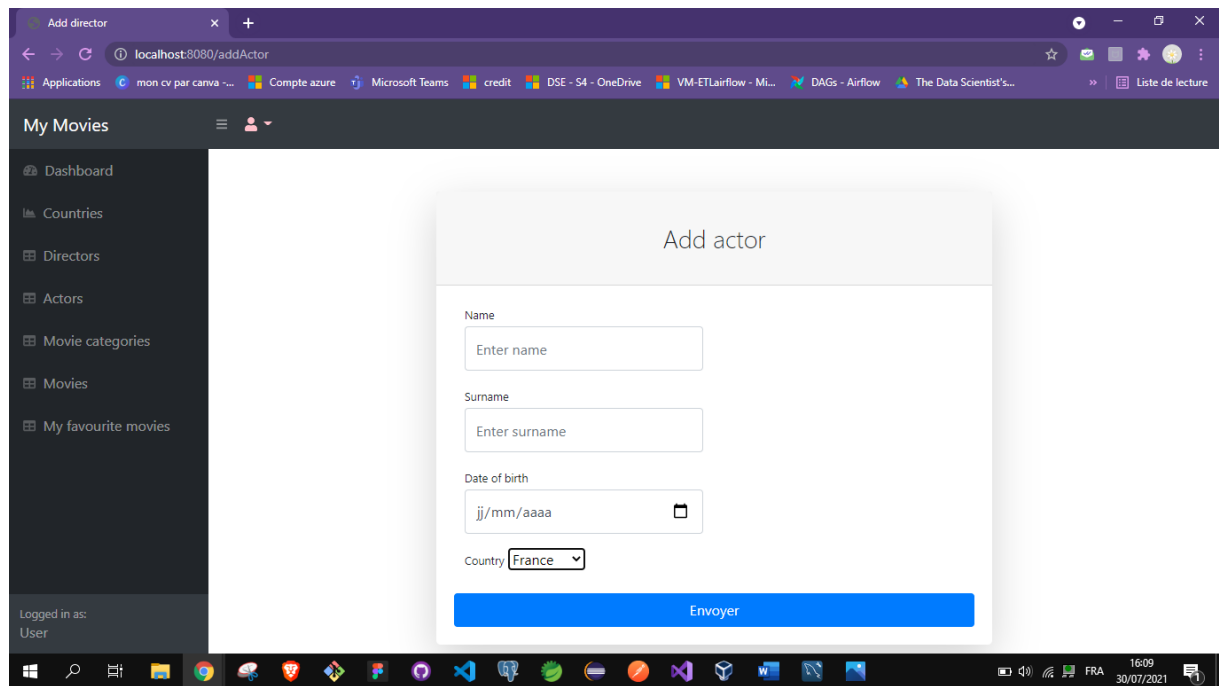
-On peut également ajouter le prix reçu par le réalisateur d'un film :



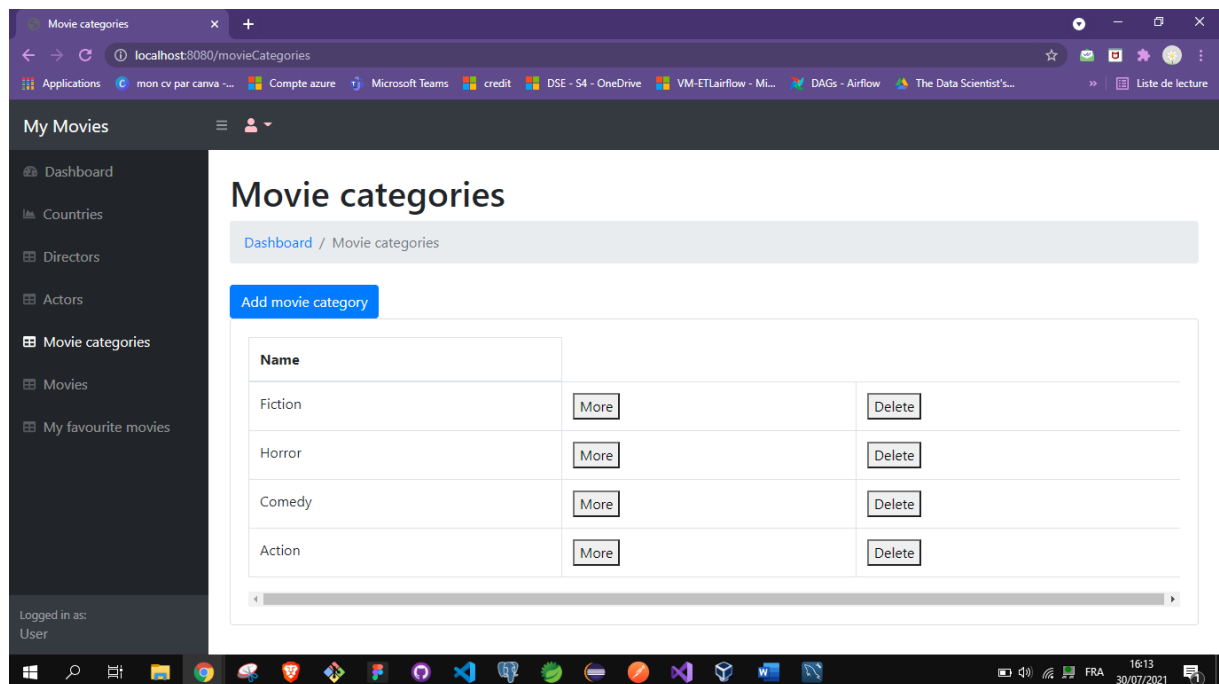
-La section des acteurs :

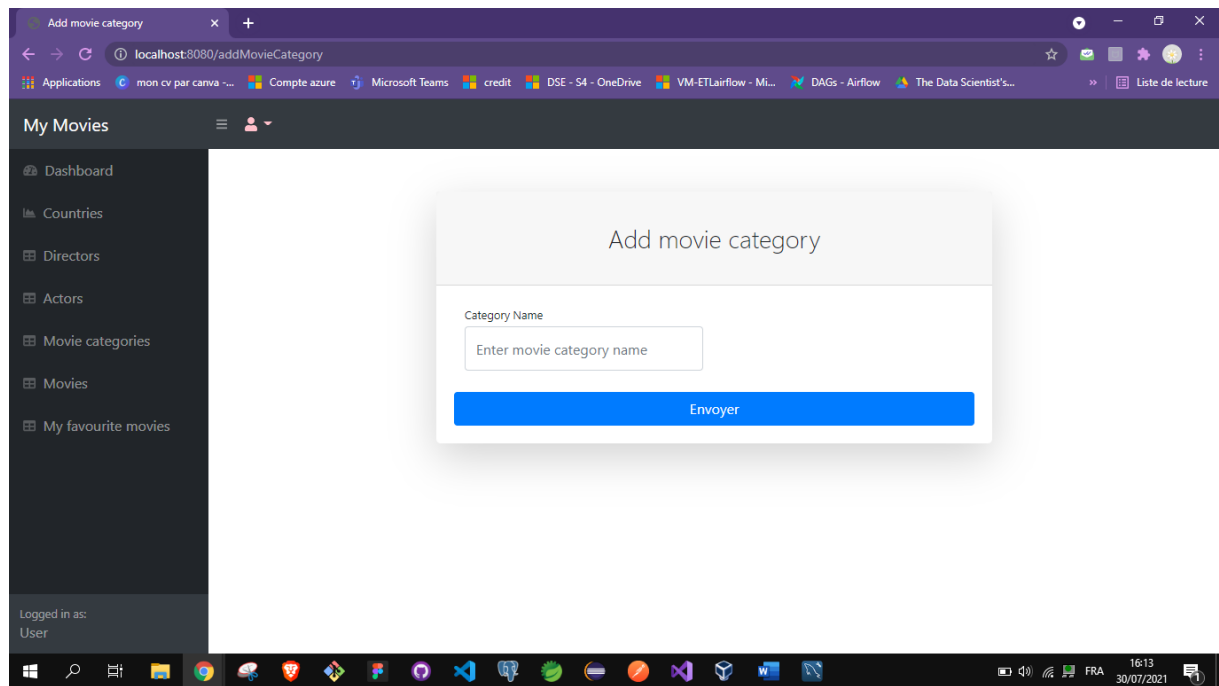
(On peut ajouter ,modifier et supprimer un acteur en ajoutant son prix)





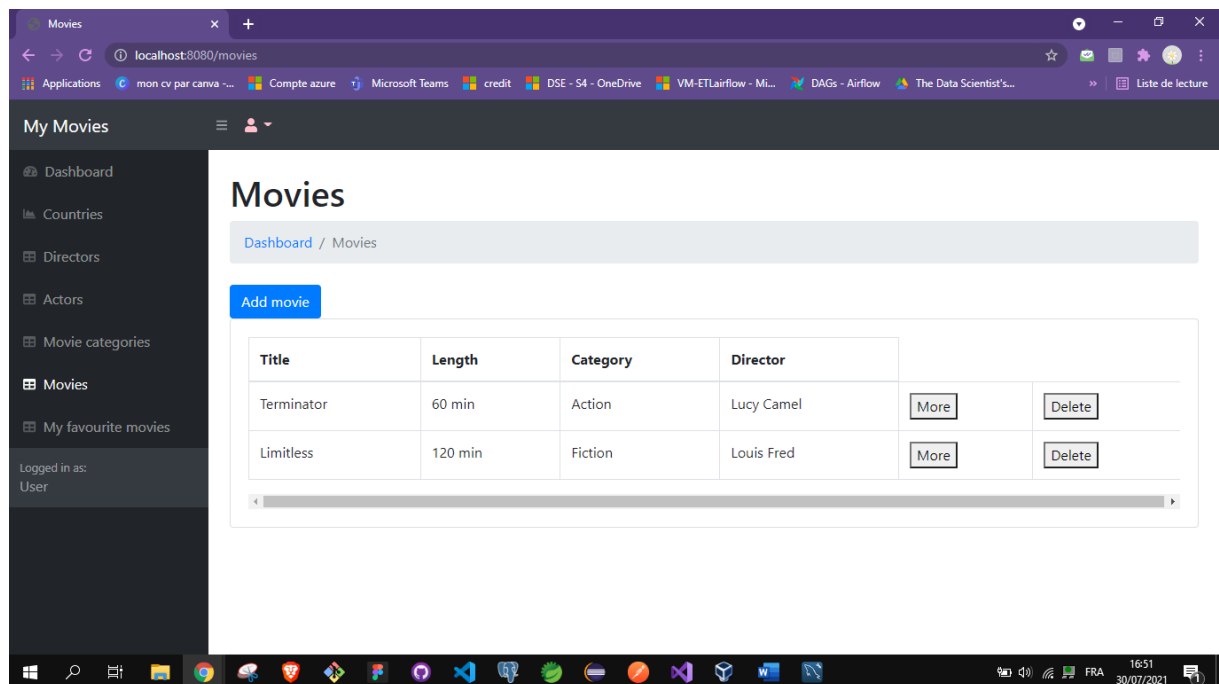
-La section : Genre du film
(On peut ajouter ,modifier et supprimer un type)

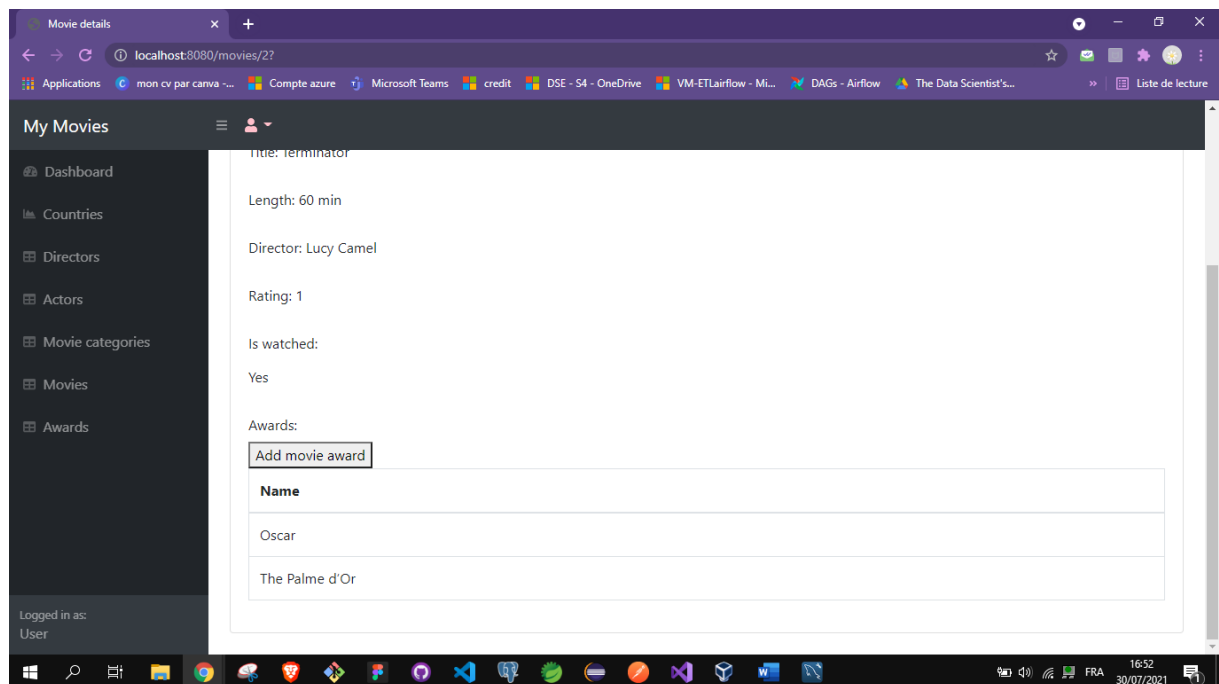
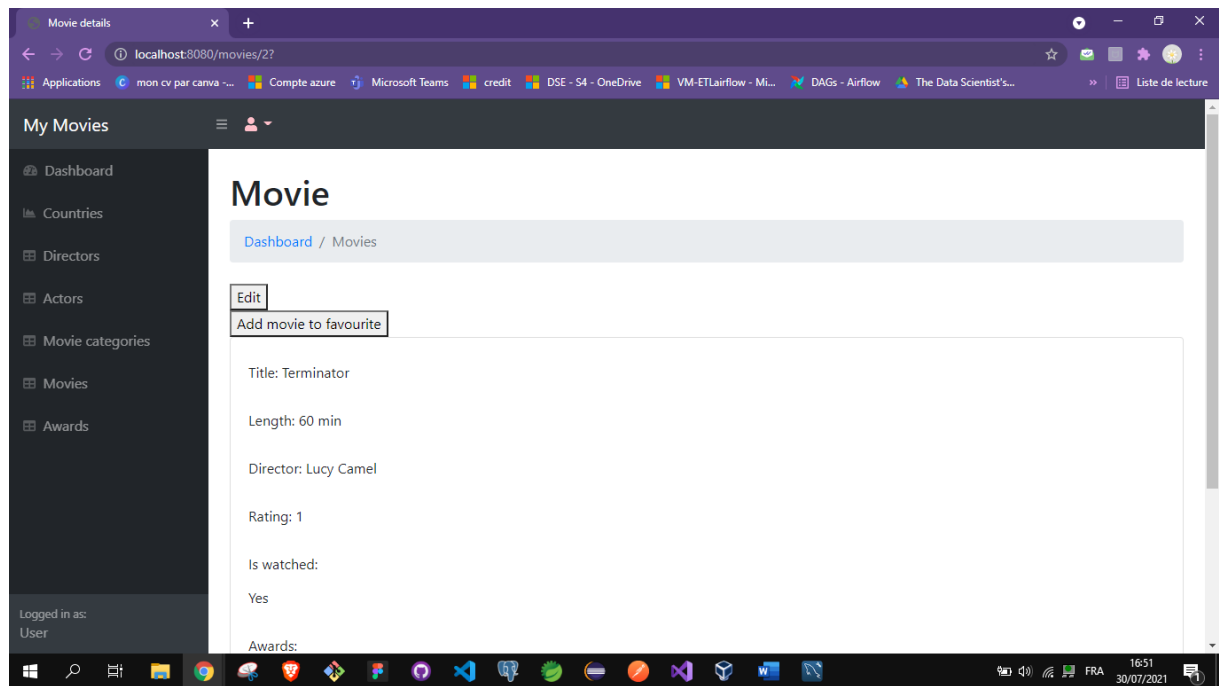




-La section des films

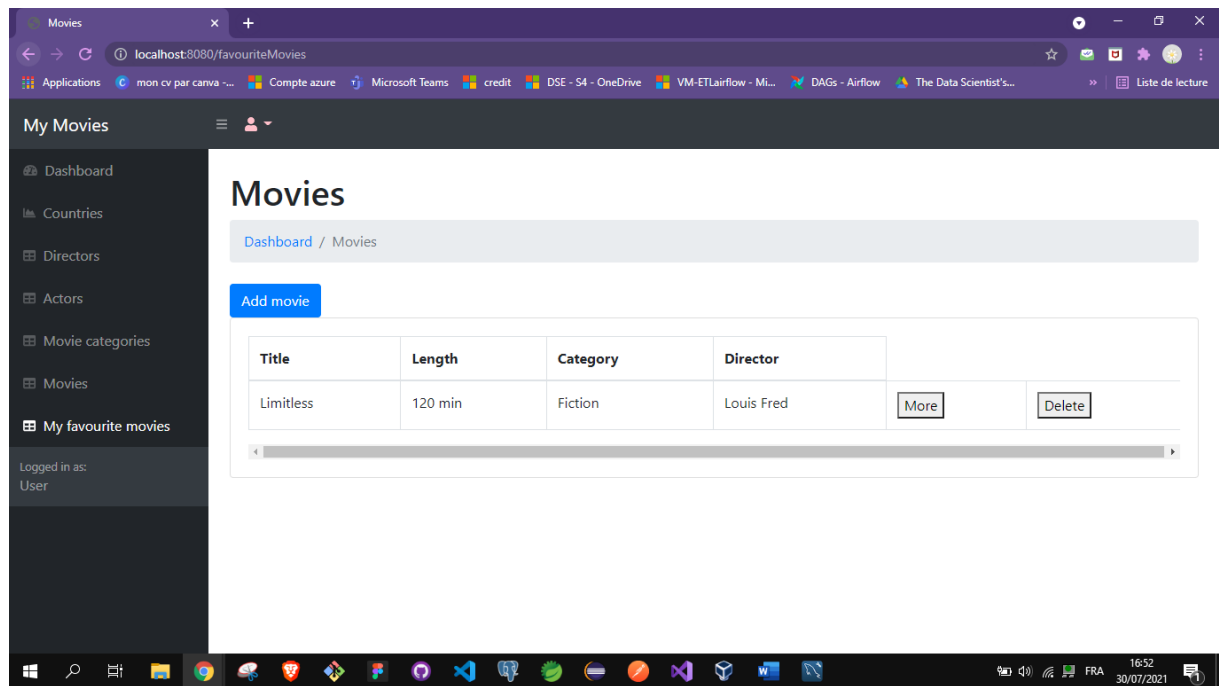
(On peut ajouter ,modifier et supprimer un film)





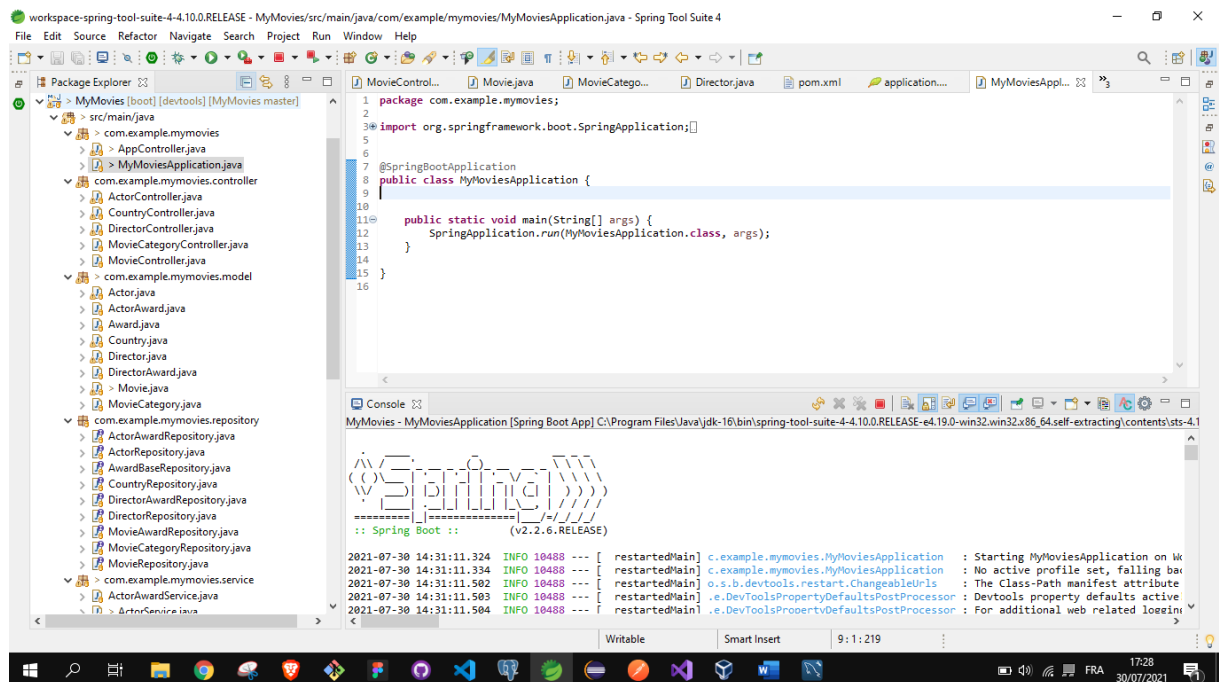
-La liste des films préférés (Dans la section My favorite movies) :

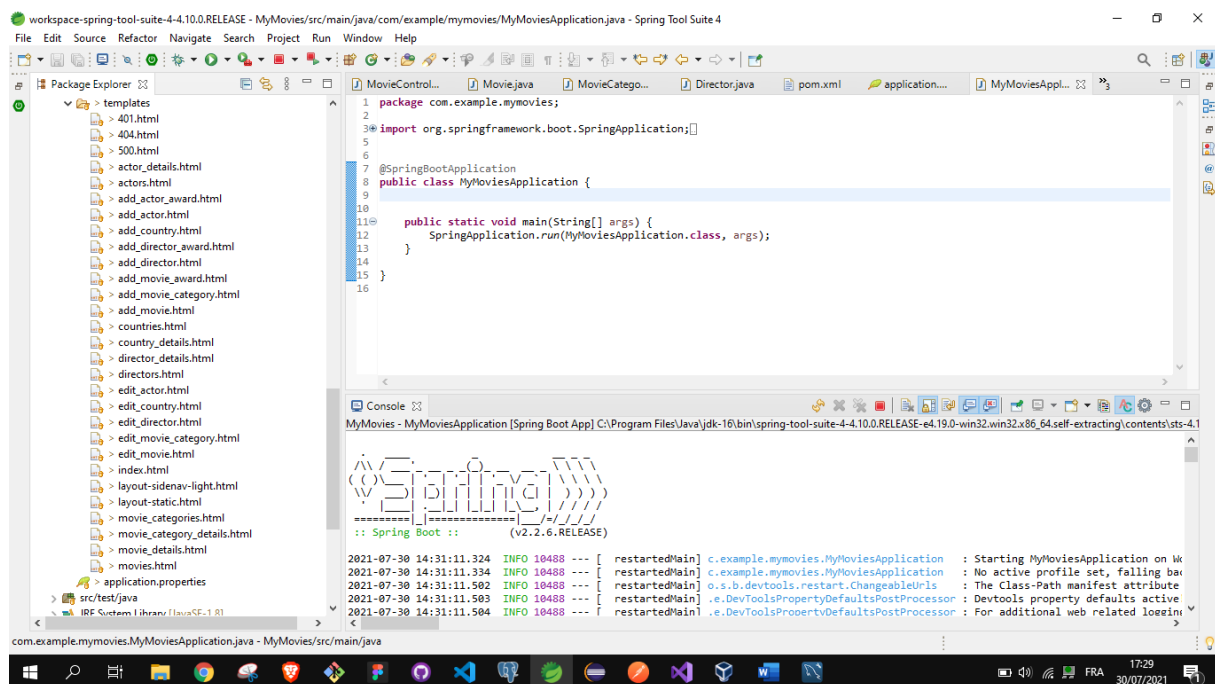
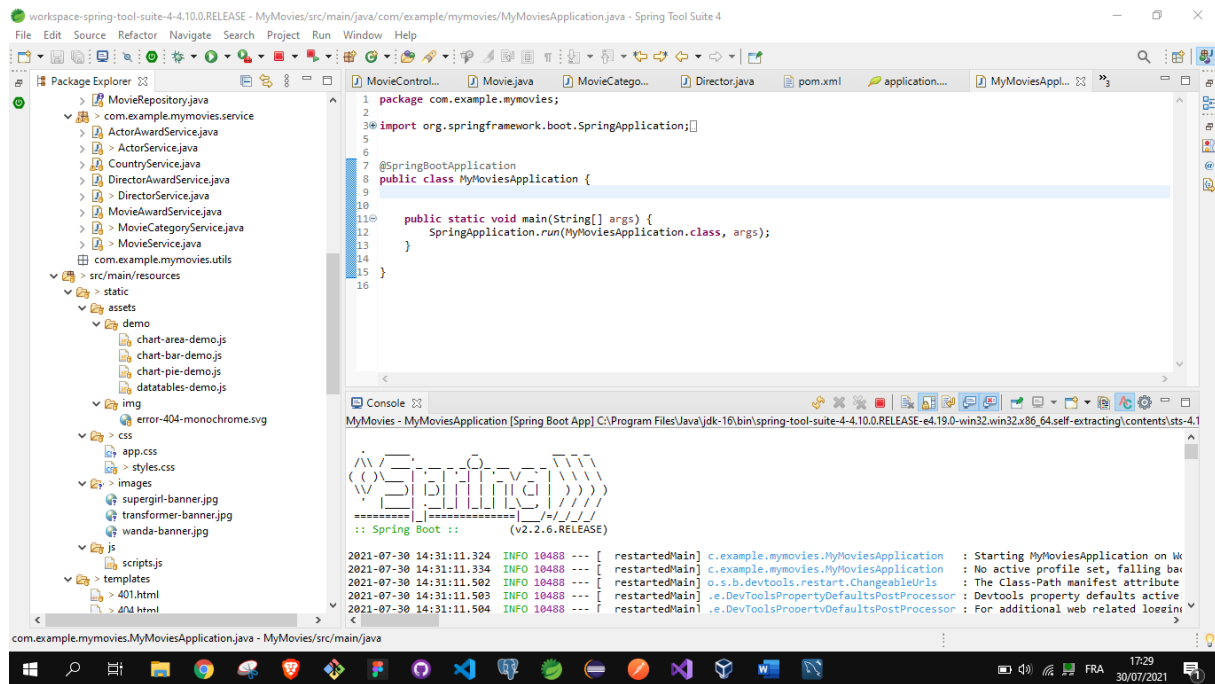
‘On choisit parmi les listes des films , notre film préféré. Dans ce cas , on a choisi Limitless.’



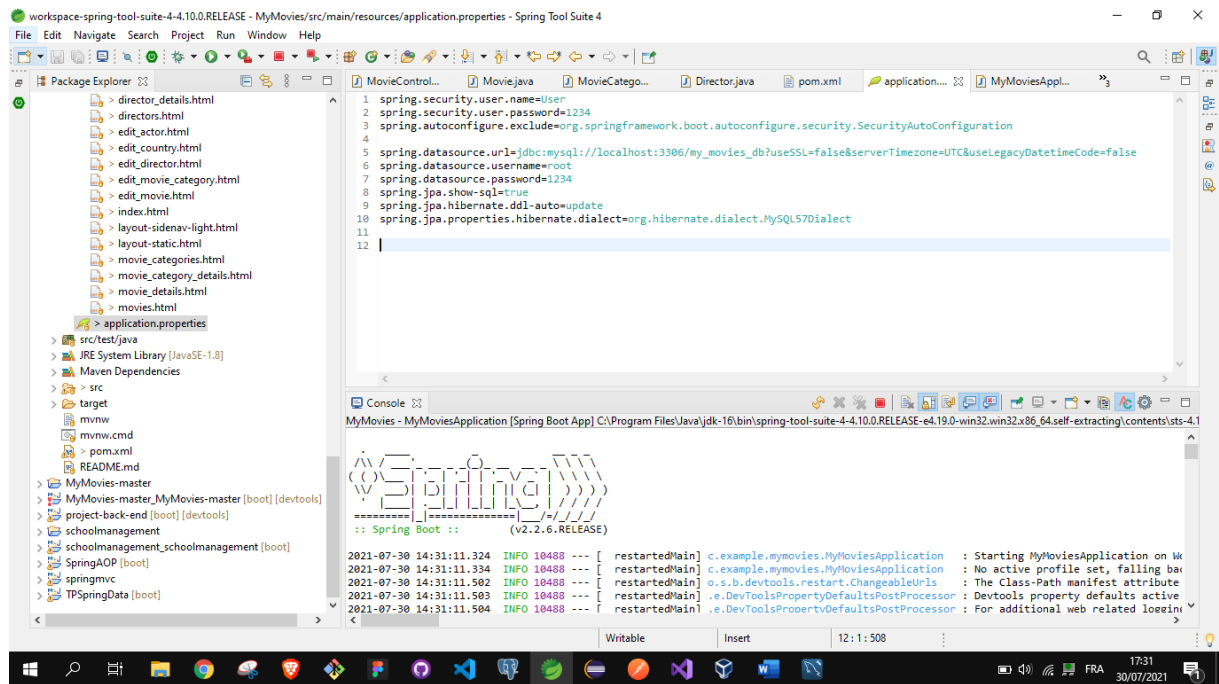
B . Le back-end :

-les packages , les classes , les interfaces et les templates





- Application properties qui montre l'utilisation d'une base de données nommée : `my_movies_db`



C. La base de données :

-Le contenu de la table Award (il y a une relation entre Actor_Award et Movie . De même , pour Director_Award et Movie)

