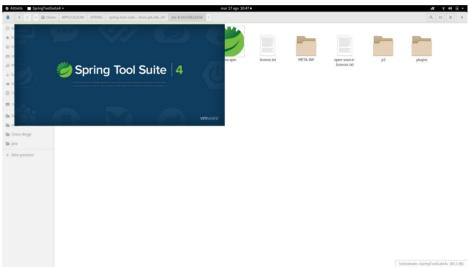
Progetto Spring

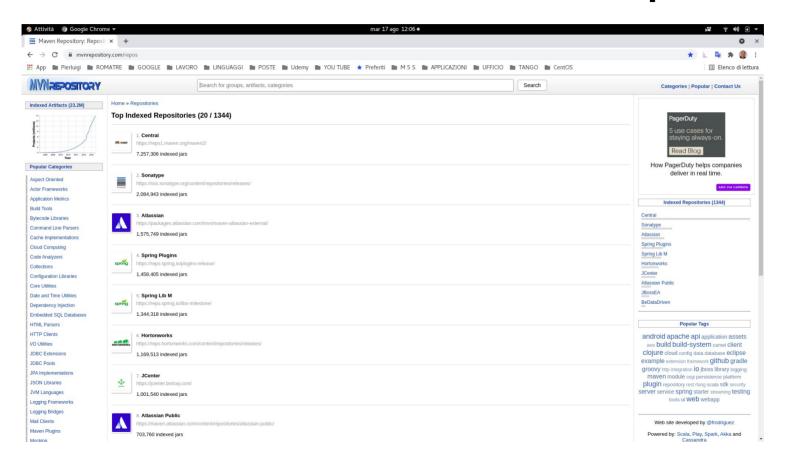
Tecnologie utilizzate: Design patterns, Spring MVC, Maven, JSP, FreeMarker, Spring Data Access con JDBC, ORM: JPA e Hibernate, e Data Repository

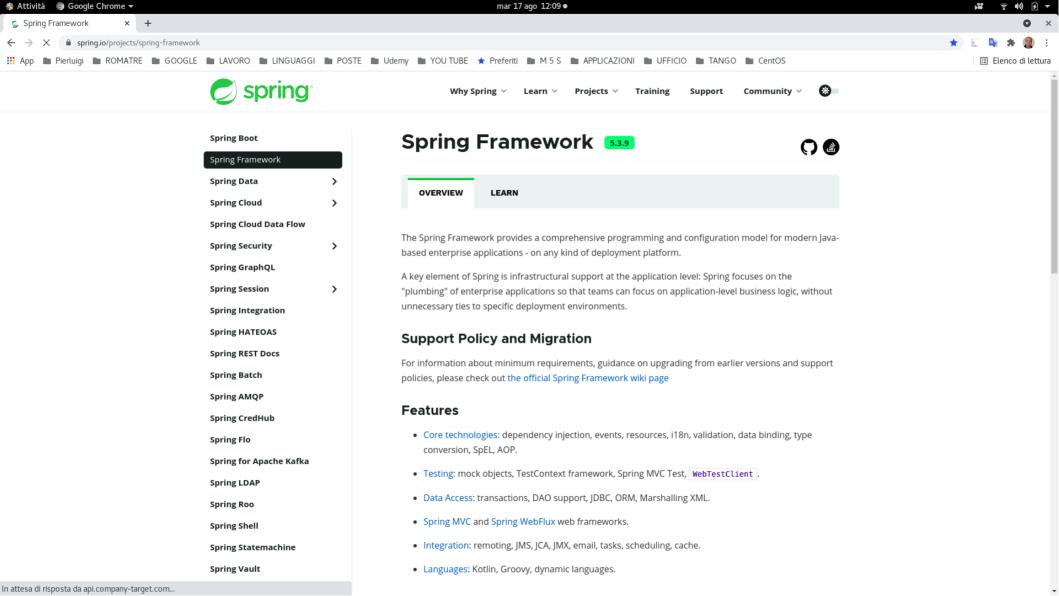
Avvio Spring Tools Suite 4

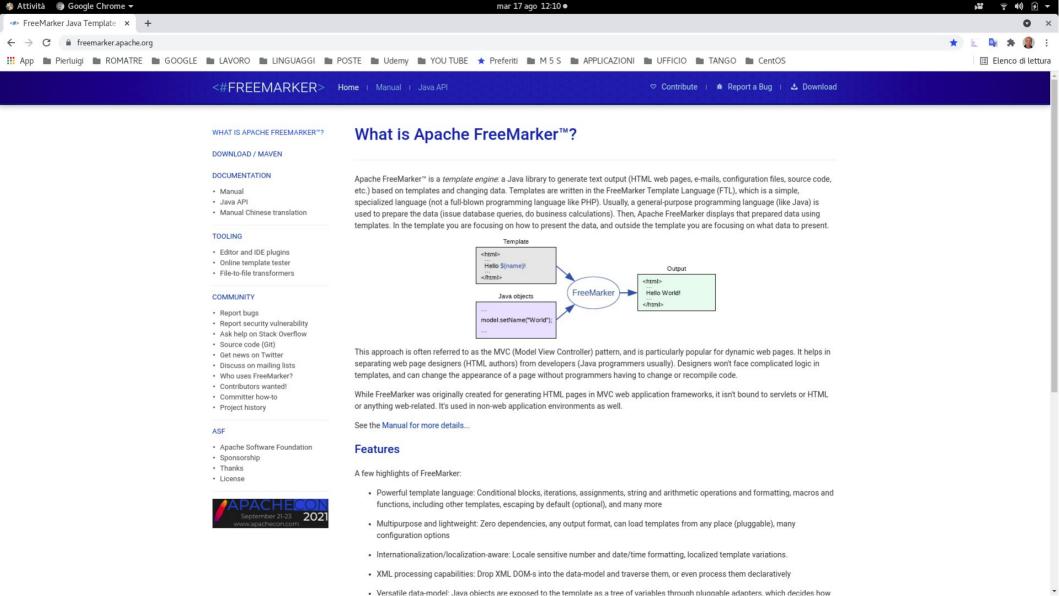




Mi servo del sito MVNRepository







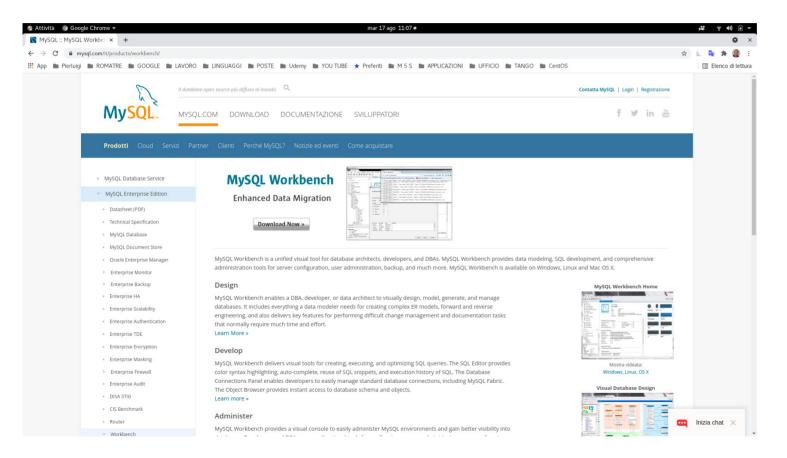
Avvio il Server MySql

```
🏶 Attività 🕟 Terminale 🕶
                                                                                                          mar 17 ago 11:03 •
                                                                                                                                                                                                                p# (₹ 40) Ø ▼
                                                                                                         pscimia@localhost:~
File Modifica Visualizza Cerca Terminale Aiuto
(base) [pscimia@localhost ~1$ # Avvio del Server MvSql
(base) [pscimia@localhost ~]$ sudo systemctl start mysqld.service
(base) [pscimia@localhost ~]$ sudo systemctl status mysqld.service

    mysqld.service - MySQL 8.0 database server

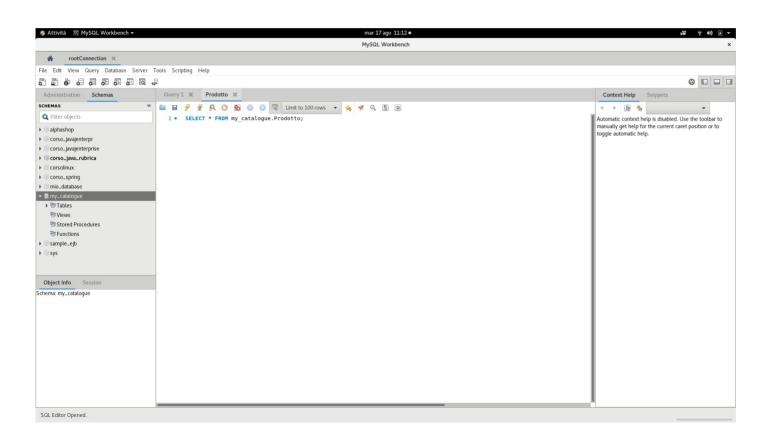
  Loaded: loaded (/usr/lib/systemd/system/mysqld.service; enabled; vendor preset: disabled)
 Active: active (running) since Tue 2021-08-17 11:01:26 CEST; 43s ago
Process: 7237 ExecStopPost=/usr/libexec/mysql-wait-stop (code=exited, status=0/SUCCESS)
 Process: 7411 ExecStartPost=/usr/libexec/mysql-check-upgrade (code=exited, status=0/SUCCESS)
 Process: 7330 ExecStartPre=/usr/libexec/mysql-prepare-db-dir mysqld.service (code=exited, status=0/SUCCESS)
 Process: 7305 ExecStartPre=/usr/libexec/mysql-check-socket (code=exited, status=0/SUCCESS)
Main PID: 7367 (mysqld)
  Status: "Server is operational"
   Tasks: 39 (limit: 22544)
  Memory: 422.9M
  CGroup: /system.slice/mysqld.service
           └─7367 /usr/libexec/mysqld --basedir=/usr
ago 17 11:01:24 localhost.localdomain systemd[1]: Starting MySQL 8.0 database server...
ago 17 11:01:26 localhost.localdomain systemd[1]: Started MySQL 8.0 database server.
(base) [pscimia@localhost ~]$
```

Avvio MySql

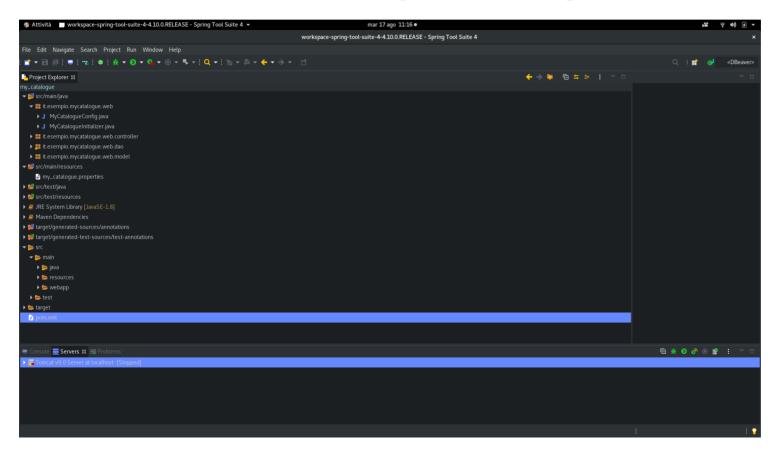


MySQL Workbench è uno strumento visuale di progettazione per database, che integra sviluppo SQL, gestione, modellazione dati, creazione e manutenzione di database MySQL all'interno di un unico ambiente sinergico.

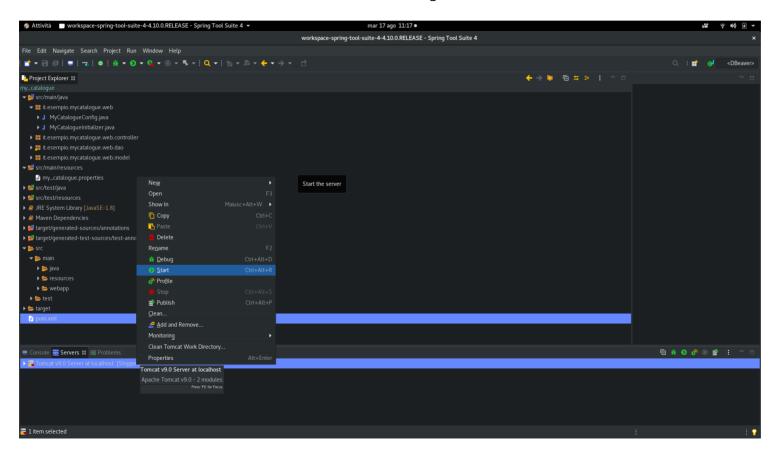
Finestra principale del Workbench



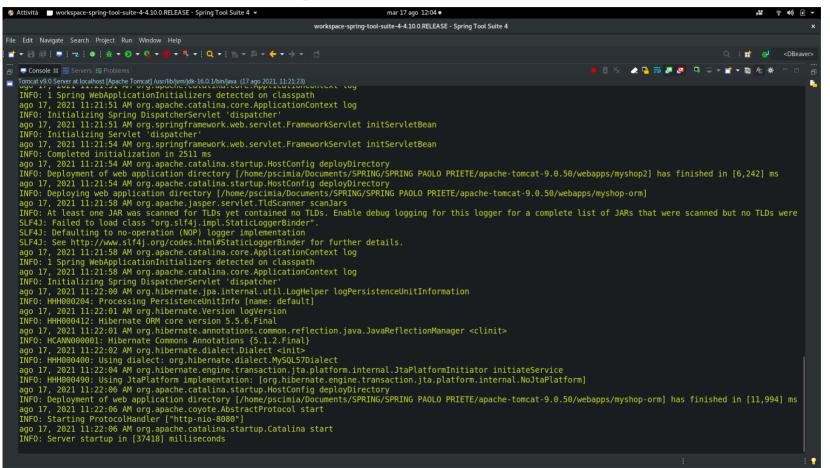
Project Explorer del progetto Catalogo dei prodotti



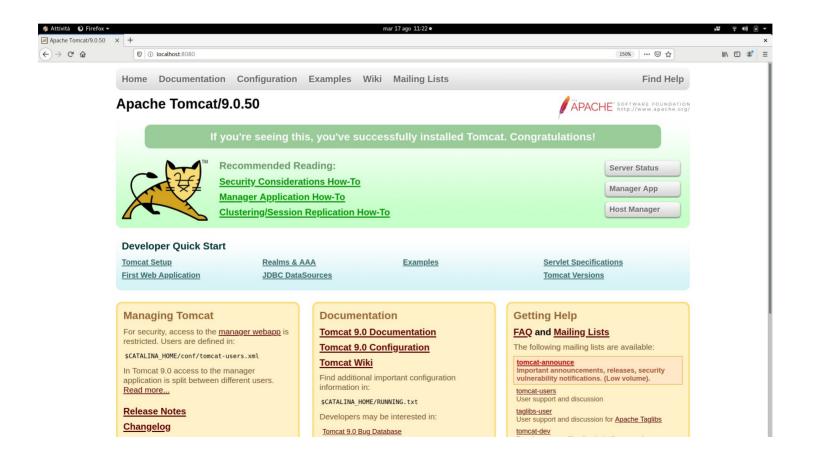
Avvio della connessione su Spring al Server Apache Tomcat



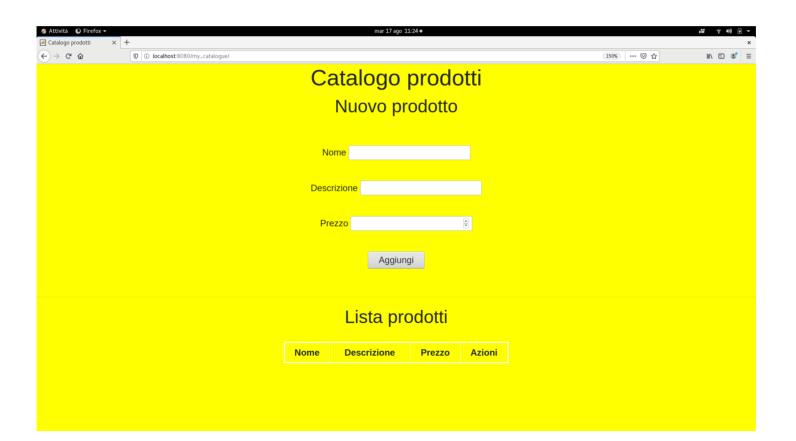
Il Server Apache Tomcat è avviato



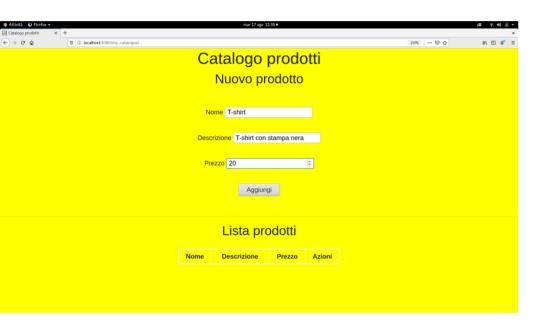
Il Server è avviato



Pagina principale del sito

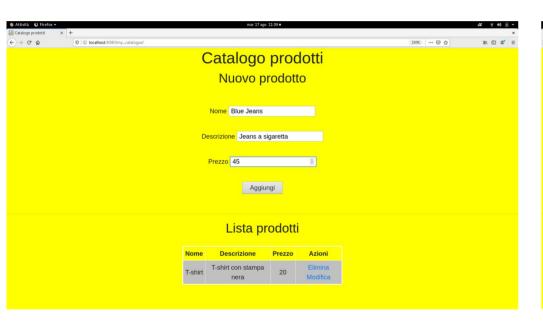


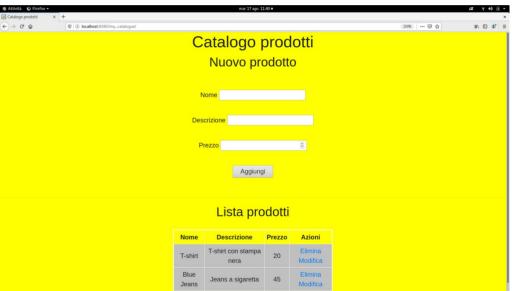
Aggiungere un prodotto



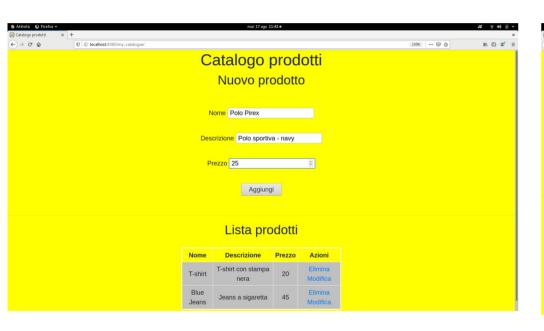


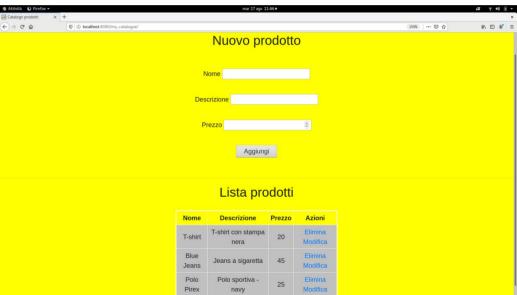
Aggiungo un secondo prodotto



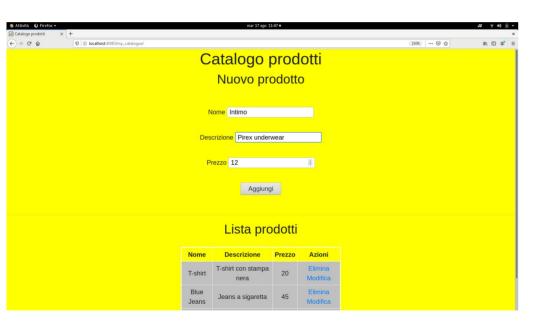


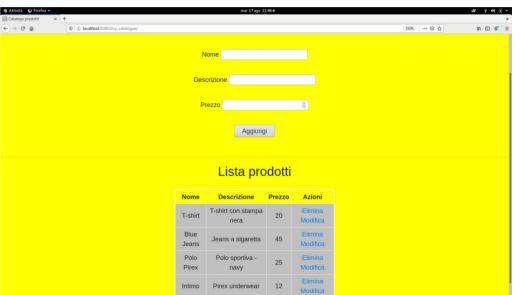
Aggiungo un terzo prodotto



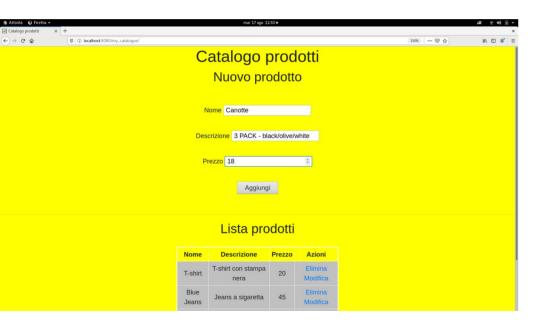


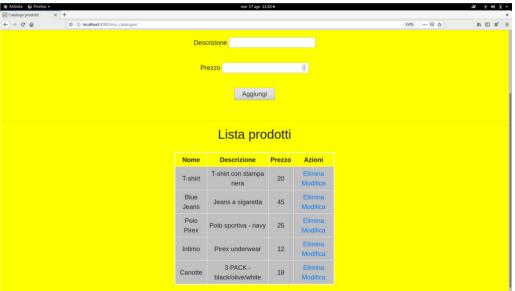
Aggiungo un quarto prodotto



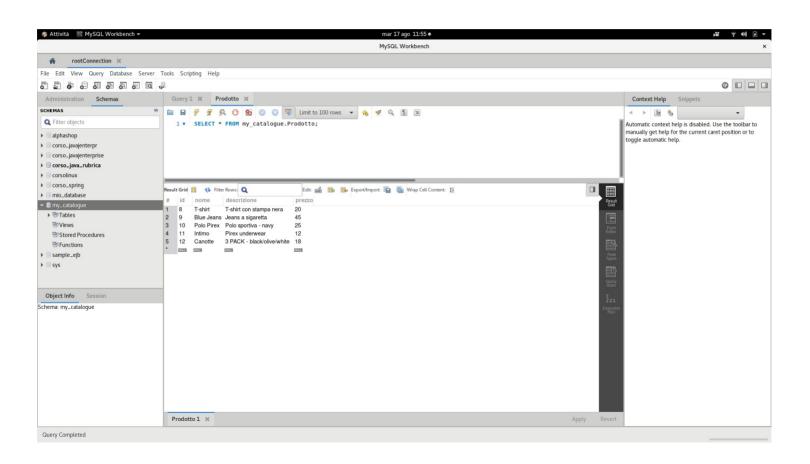


Aggiungo un quinto prodotto

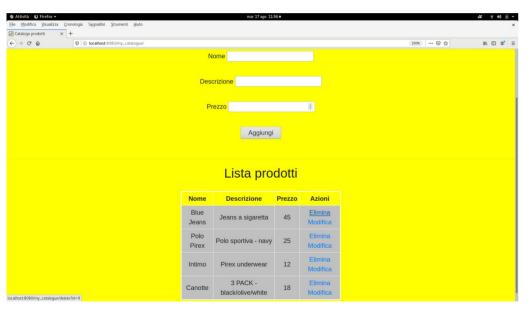


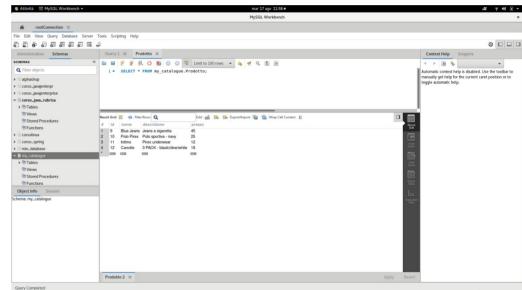


Ho salvato tutto nel db



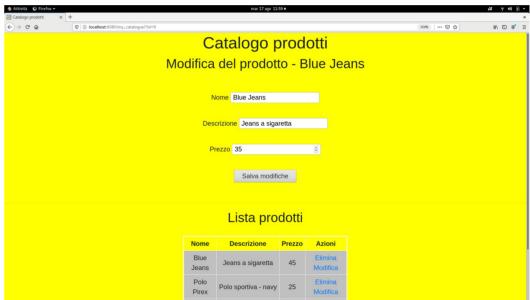
Ora elimino un prodotto





Ora modifico un prodotto riducendone il prezzo di 10





Ora il prezzo del blue jeans è 35

