```
:: Spring Boot ::
                                  (v3.3.5)
2024-11-14T22:35:03.080-03:00 INFO 11192 --- [literalura] [
c.s.literalura.LiteraluraApplication : Starting LiteraluraApplication using
Java 21 with PID 11192
(C:\GitHubjavabin777777\PROJETOS-ORACLE-ONE-ALURA\literalura\target\classes
started by Jupiter in
C:\GitHubjavabin777777\PROJETOS-ORACLE-ONE-ALURA\literalura)
2024-11-14T22:35:03.096-03:00 INFO 11192 --- [literalura] [
c.s.literalura.LiteraluraApplication
                                       : No active profile set, falling back
to 1 default profile: "default"
2024-11-14T22:35:06.636-03:00 INFO 11192 --- [literalura] [
                                                                       main]
.s.d.r.c.RepositoryConfigurationDelegate : Bootstrapping Spring Data JPA
repositories in DEFAULT mode.
2024-11-14T22:35:07.040-03:00 INFO 11192 --- [literalura] [
                                                                       mainl
.s.d.r.c.RepositoryConfigurationDelegate : Finished Spring Data repository
scanning in 361 ms. Found 2 JPA repository interfaces.
2024-11-14T22:35:10.665-03:00 INFO 11192 --- [literalura] [
                                                                       main]
o.hibernate.jpa.internal.util.LogHelper : HHH000204: Processing
PersistenceUnitInfo [name: default]
2024-11-14T22:35:11.042-03:00 INFO 11192 --- [literalura] [
org.hibernate.Version
                                         : HHH000412: Hibernate ORM core version
6.5.3.Final
2024-11-14T22:35:11.269-03:00 INFO 11192 --- [literalura] [
                                                                       main]
o.h.c.internal.RegionFactoryInitiator
                                        : HHH000026: Second-level cache
disabled
2024-11-14T22:35:16.128-03:00 INFO 11192 --- [literalura] [
                                        : No LoadTimeWeaver setup: ignoring JPA
o.s.o.j.p.SpringPersistenceUnitInfo
class transformer
2024-11-14T22:35:16.418-03:00 INFO 11192 --- [literalura] [
                                                                       main]
com.zaxxer.hikari.HikariDataSource
                                         : HikariPool-1 - Starting...
2024-11-14T22:35:18.826-03:00 INFO 11192 --- [literalura] [
                                                                       mainl
                                         : HikariPool-1 - Added connection
com.zaxxer.hikari.pool.HikariPool
org.postgresql.jdbc.PgConnection@433d9680
2024-11-14T22:35:18.838-03:00 INFO 11192 --- [literalura] [
                                                                       main]
com.zaxxer.hikari.HikariDataSource
                                         : HikariPool-1 - Start completed.
2024-11-14T22:35:30.406-03:00 INFO 11192 --- [literalura] [
                                        : HHH000489: No JTA platform available
o.h.e.t.j.p.i.JtaPlatformInitiator
(set 'hibernate.transaction.jta.platform' to enable JTA platform integration)
Hibernate: create table autor_db (id_autor varchar(255) not null,
ano_falecimento integer, ano_nascimento integer, nome_autor varchar(255),
primary key (id autor))
Hibernate: create table livro_db (id_livro varchar(255) not null, idioma
varchar(255), nome livro varchar(255), numero downloads integer, autor id autor
varchar(255), primary key (id_livro))
```

Hibernate: alter table if exists autor_db drop constraint if exists

```
UKi0qb8ibxeglyu5rjvxd0a0y87
2024-11-14T22:35:31.624-03:00 WARN 11192 --- [literalura] [
                                                                      mainl
o.h.engine.jdbc.spi.SqlExceptionHelper : SQL Warning Code: 0, SQLState: 00000
2024-11-14T22:35:31.633-03:00 WARN 11192 --- [literalura] [
                                                                       main]
                                        : restricão
o.h.engine.jdbc.spi.SqlExceptionHelper
"uki0qb8ibxeglyu5rjvxd0a0y87" da relação "autor db" não existe, ignorando
Hibernate: alter table if exists autor_db add constraint
UKi0qb8ibxeglyu5rjvxd0a0y87 unique (nome_autor)
Hibernate: alter table if exists livro_db drop constraint if exists
UK6lbsnn0jxftnaiobw5v79454k
2024-11-14T22:35:31.663-03:00 WARN 11192 --- [literalura] [
                                                                       mainl
o.h.engine.jdbc.spi.SqlExceptionHelper : SQL Warning Code: 0, SQLState: 00000
2024-11-14T22:35:31.663-03:00 WARN 11192 --- [literalura] [
                                                                       main]
o.h.engine.jdbc.spi.SqlExceptionHelper : restrição
"uk6lbsnn0jxftnaiobw5v79454k" da relação "livro_db" não existe, ignorando
Hibernate: alter table if exists livro_db add constraint
UK6lbsnn0jxftnaiobw5v79454k unique (nome livro)
Hibernate: alter table if exists livro_db add constraint
FKsl5yrj0418phl8lq13n587vc3 foreign key (autor_id_autor) references autor_db
2024-11-14T22:35:31.758-03:00 INFO 11192 --- [literalura] [
                                                                       main]
j.LocalContainerEntityManagerFactoryBean : Initialized JPA EntityManagerFactory
for persistence unit 'default'
2024-11-14T22:35:36.848-03:00 INFO 11192 --- [literalura] [
                                                                       main]
c.s.literalura.LiteraluraApplication
                                      : Started LiteraluraApplication in
36.344 seconds (process running for 38.567)
ESCOLHA UMA DAS OPÇÕES ABAIXO
    1. BUSCAR LIVRO PELO TÍTULO NA API WEB
    2. LISTAR LIVROS REGISTRADOS, LOCAL
    3. LISTAR AUTORES REGISTRADOS, LOCAL
   4. LISTAR AUTORES VIVOS EM UM DETERMINADO ANO,LOCAL
    5. LISTAR LIVROS POR IDIOMA, LOCAL
    0. SAIR
                                  (v3.3.5)
 :: Spring Boot ::
2024-11-14T22:43:34.128-03:00 INFO 9384 --- [literalura] [
c.s.literalura.LiteraluraApplication : Starting LiteraluraApplication using
Java 21 with PID 9384
(C:\GitHubjavabin777777\PROJETOS-ORACLE-ONE-ALURA\literalura\target\classes
started by Jupiter in
C:\GitHubjavabin777777\PROJETOS-ORACLE-ONE-ALURA\literalura)
2024-11-14T22:43:34.143-03:00 INFO 9384 --- [literalura] [
                                                                     main]
c.s.literalura.LiteraluraApplication : No active profile set, falling back
to 1 default profile: "default"
2024-11-14T22:43:37.766-03:00 INFO 9384 --- [literalura] [
                                                                     main]
```

```
.s.d.r.c.RepositoryConfigurationDelegate : Bootstrapping Spring Data JPA
repositories in DEFAULT mode.
2024-11-14T22:43:38.111-03:00 INFO 9384 --- [literalura] [
                                                                      mainl
.s.d.r.c.RepositoryConfigurationDelegate : Finished Spring Data repository
scanning in 304 ms. Found 2 JPA repository interfaces.
2024-11-14T22:43:41.064-03:00 INFO 9384 --- [literalura] [
                                                                      main]
o.hibernate.jpa.internal.util.LogHelper : HHH000204: Processing
PersistenceUnitInfo [name: default]
2024-11-14T22:43:41.615-03:00 INFO 9384 --- [literalura] [
                                         : HHH000412: Hibernate ORM core version
org.hibernate.Version
6.5.3.Final
2024-11-14T22:43:41.818-03:00 INFO 9384 --- [literalura] [
o.h.c.internal.RegionFactoryInitiator : HHH000026: Second-level cache
2024-11-14T22:43:45.948-03:00 INFO 9384 --- [literalura] [
                                                                      main]
o.s.o.j.p.SpringPersistenceUnitInfo
                                         : No LoadTimeWeaver setup: ignoring JPA
class transformer
2024-11-14T22:43:46.213-03:00 INFO 9384 --- [literalura] [
                                                                      main]
                                         : HikariPool-1 - Starting...
com.zaxxer.hikari.HikariDataSource
2024-11-14T22:43:48.491-03:00 INFO 9384 --- [literalura] [
                                                                      main]
                                         : HikariPool-1 - Added connection
com.zaxxer.hikari.pool.HikariPool
org.postgresql.jdbc.PgConnection@28279a49
2024-11-14T22:43:48.506-03:00
                               INFO 9384 --- [literalura] [
                                                                      main]
com.zaxxer.hikari.HikariDataSource
                                         : HikariPool-1 - Start completed.
2024-11-14T22:43:59.881-03:00 INFO 9384 --- [literalura] [
                                                                      main]
o.h.e.t.j.p.i.JtaPlatformInitiator
                                         : HHH000489: No JTA platform available
(set 'hibernate.transaction.jta.platform' to enable JTA platform integration)
2024-11-14T22:44:00.512-03:00 INFO 9384 --- [literalura] [
j.LocalContainerEntityManagerFactoryBean : Initialized JPA EntityManagerFactory
for persistence unit 'default'
2024-11-14T22:44:07.872-03:00 INFO 9384 --- [literalura] [
c.s.literalura.LiteraluraApplication : Started LiteraluraApplication in
35.992 seconds (process running for 38.199)
ESCOLHA UMA DAS OPÇÕES ABAIXO
    1. BUSCAR LIVRO PELO TÍTULO NA API WEB
    2. LISTAR LIVROS REGISTRADOS, LOCAL
    3. LISTAR AUTORES REGISTRADOS, LOCAL
    4. LISTAR AUTORES VIVOS EM UM DETERMINADO ANO, LOCAL
    5. LISTAR LIVROS POR IDIOMA, LOCAL
    0. SAIR
1)
```

ENTRE COM O NOME DO LIVRO *(nomes compostos, favor usar como separador, o espaço)
the souls of black folk

Livro= Livros [titulo=The Souls of Black Folk, autor=[Autores[nome=Du Bois, W. E. B. (William Edward Burghardt), anoNascimento=1868, anoFalecimento=1963]], idioma=[en], numeroDownloads=18463]

```
Hibernate: insert into autor_db
(ano_falecimento,ano_nascimento,nome_autor,id_autor) values (?,?,?,?)
Hibernate: insert into livro_db
```

```
(autor_id_autor,idioma,nome_livro,numero_downloads,id_livro) values (?,?,?,?,?)
```

lista AutorDB = AutorDB [idAutor=14043c14-1f0f-46fd-ba11-cf9f00211b05,
nomeAutor=Du Bois, W. E. B. (William Edward Burghardt), anoNascimento=1868,
anoFalecimento=1963]

lista LivroDB = [LivroDB [idLivro=71165514-110d-4745-b66f-6201d3bf8d86,
nomeLivro=The Souls of Black Folk, idioma=en, numeroDownloads=18463]]

ESCOLHA UMA DAS OPCÕES ABAIXO

- 1. BUSCAR LIVRO PELO TÍTULO NA API WEB
- 2. LISTAR LIVROS REGISTRADOS, LOCAL
- 3. LISTAR AUTORES REGISTRADOS, LOCAL
- 4. LISTAR AUTORES VIVOS EM UM DETERMINADO ANO, LOCAL
- 5. LISTAR LIVROS POR IDIOMA, LOCAL
- 0. SAIR

```
:: Spring Boot ::
                                 (v3.3.5)
2024-11-14T22:47:19.640-03:00 INFO 10720 --- [literalura] [
c.s.literalura.LiteraluraApplication : Starting LiteraluraApplication using
Java 21 with PID 10720
(C:\GitHubjavabin777777\PROJETOS-ORACLE-ONE-ALURA\literalura\target\classes
started by Jupiter in
C:\GitHubjavabin777777\PROJETOS-ORACLE-ONE-ALURA\literalura)
2024-11-14T22:47:19.652-03:00 INFO 10720 --- [literalura] [
                                                                      main]
c.s.literalura.LiteraluraApplication : No active profile set, falling back
to 1 default profile: "default"
2024-11-14T22:47:23.133-03:00 INFO 10720 --- [literalura] [
                                                                      main]
.s.d.r.c.RepositoryConfigurationDelegate : Bootstrapping Spring Data JPA
repositories in DEFAULT mode.
2024-11-14T22:47:23.551-03:00 INFO 10720 --- [literalura] [
.s.d.r.c.RepositoryConfigurationDelegate : Finished Spring Data repository
scanning in 378 ms. Found 2 JPA repository interfaces.
2024-11-14T22:47:26.314-03:00 INFO 10720 --- [literalura] [
                                                                      main]
o.hibernate.jpa.internal.util.LogHelper : HHH000204: Processing
PersistenceUnitInfo [name: default]
2024-11-14T22:47:26.712-03:00 INFO 10720 --- [literalura] [
                                        : HHH000412: Hibernate ORM core version
org.hibernate.Version
6.5.3.Final
2024-11-14T22:47:26.968-03:00 INFO 10720 --- [literalura] [
o.h.c.internal.RegionFactoryInitiator
                                       : HHH000026: Second-level cache
disabled
2024-11-14T22:47:30.425-03:00 INFO 10720 --- [literalura] [
o.s.o.j.p.SpringPersistenceUnitInfo : No LoadTimeWeaver setup: ignoring JPA
class transformer
```

```
2024-11-14T22:47:30.606-03:00 INFO 10720 --- [literalura] [
                                                                  main]
                                      : HikariPool-1 - Starting...
com.zaxxer.hikari.HikariDataSource
2024-11-14T22:47:32.264-03:00 INFO 10720 --- [literalura] [
                                                                  main]
com.zaxxer.hikari.pool.HikariPool
                                      : HikariPool-1 - Added connection
org.postgresql.jdbc.PgConnection@7730ef88
2024-11-14T22:47:32.279-03:00 INFO 10720 --- [literalura] [
                                                                  mainl
                                      : HikariPool-1 - Start completed.
com.zaxxer.hikari.HikariDataSource
main]
                                     : HHH000489: No JTA platform available
o.h.e.t.j.p.i.JtaPlatformInitiator
(set 'hibernate.transaction.jta.platform' to enable JTA platform integration)
2024-11-14T22:47:42.586-03:00 INFO 10720 --- [literalura] [
j.LocalContainerEntityManagerFactoryBean : Initialized JPA EntityManagerFactory
for persistence unit 'default'
2024-11-14T22:47:44.955-03:00 INFO 10720 --- [literalura] [
                                    : Started LiteraluraApplication in
c.s.literalura.LiteraluraApplication
28.237 seconds (process running for 31.721)
```

ESCOLHA UMA DAS OPÇÕES ABAIXO

- 1. BUSCAR LIVRO PELO TÍTULO NA API WEB
- 2. LISTAR LIVROS REGISTRADOS, LOCAL
- 3. LISTAR AUTORES REGISTRADOS, LOCAL
- 4. LISTAR AUTORES VIVOS EM UM DETERMINADO ANO,LOCAL
- 5. LISTAR LIVROS POR IDIOMA, LOCAL
- 0. SAIR

1

ENTRE COM O NOME DO LIVRO *(nomes compostos, favor usar como separador, o espaço)

the brothers karamazov

Livro= Livros [titulo=The Brothers Karamazov, autor=[Autores[nome=Dostoyevsky, Fyodor, anoNascimento=1821, anoFalecimento=1881]], idioma=[en], numeroDownloads=18938]

```
Hibernate: insert into autor_db
(ano_falecimento,ano_nascimento,nome_autor,id_autor) values (?,?,?,?)
Hibernate: insert into livro_db
(autor_id_autor,idioma,nome_livro,numero_downloads,id_livro) values (?,?,?,?,?)
```

lista AutorDB = AutorDB [idAutor=4fbf75e8-083f-4e13-9e62-544ecc516a8a, nomeAutor=Dostoyevsky, Fyodor, anoNascimento=1821, anoFalecimento=1881]

lista LivroDB = [LivroDB [idLivro=a5485b95-6dca-4167-aae9-206bf7730dec,
nomeLivro=The Brothers Karamazov, idioma=en, numeroDownloads=18938]]

ESCOLHA UMA DAS OPÇÕES ABAIXO

- 1. BUSCAR LIVRO PELO TÍTULO NA API WEB
- 2. LISTAR LIVROS REGISTRADOS, LOCAL
- 3. LISTAR AUTORES REGISTRADOS, LOCAL
- 4. LISTAR AUTORES VIVOS EM UM DETERMINADO ANO, LOCAL
- 5. LISTAR LIVROS POR IDIOMA, LOCAL
- 0. SAIR