

# Hierarchy For All Packages

## Package Hierarchies:

com.example.backend, com.example.backend.controller, com.example.backend.model, com.example.backend.repository, com.example.backend.service

## Class Hierarchy

- java.lang.Object<sup>2</sup>
  - com.example.backend.BackendApplication
  - com.example.backend.model.Usuario
  - com.example.backend.controller.UsuarioController
  - com.example.backend.service.UsuarioService

## Interface Hierarchy

- org.springframework.data.repository.query.QueryByExampleExecutor<T>
  - org.springframework.data.jpa.repository.JpaRepository<T, ID> (also extends org.springframework.data.repository.ListCrudRepository<T, ID>, org.springframework.data.repository.ListPagingAndSortingRepository<T, ID>)
    - com.example.backend.repository.UsuarioRepository
- org.springframework.data.repository.Repository<T, ID>
  - org.springframework.data.repository.CrudRepository<T, ID>
    - org.springframework.data.repository.ListCrudRepository<T, ID>
      - org.springframework.data.jpa.repository.JpaRepository<T, ID> (also extends org.springframework.data.repository.ListPagingAndSortingRepository<T, ID>, org.springframework.data.repository.query.QueryByExampleExecutor<T>)
        - com.example.backend.repository.UsuarioRepository
    - org.springframework.data.repository.PagingAndSortingRepository<T, ID>
      - org.springframework.data.repository.ListPagingAndSortingRepository<T, ID>
        - org.springframework.data.jpa.repository.JpaRepository<T, ID> (also extends org.springframework.data.repository.ListCrudRepository<T, ID>, org.springframework.data.repository.query.QueryByExampleExecutor<T>)
          - com.example.backend.repository.UsuarioRepository