

@Repository

```
public interface PersonRepository extends CrudRepository<Person, UUID> {  
    Iterable<? extends Person> findByEventId(UUID id);  
}
```

▼ ⓘ CrudRepository

ⓘ ⓘ save(S): S

ⓘ ⓘ saveAll(Iterable<S>): Iterable<S>

ⓘ ⓘ findById(ID): Optional<T>

ⓘ ⓘ existsById(ID): boolean

ⓘ ⓘ findAll(): Iterable<T>

ⓘ ⓘ findAllById(Iterable<ID>): Iterable<T>

ⓘ ⓘ count(): long

ⓘ ⓘ deleteById(ID): void

ⓘ ⓘ delete(T): void

ⓘ ⓘ deleteAllById(Iterable<? extends ID>): void

ⓘ ⓘ deleteAll(Iterable<? extends T>): void

ⓘ ⓘ deleteAll(): void

Repository

- Composant d'accès à la base
- CrudRepository, méthode implicite

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```
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    Iterable<? extends Person> findByEventId(UUID id);  
}
```

```
▼ I CrudRepository  
  (m) save(S): S  
  (m) saveAll(Iterable<S>): Iterable<S>  
  (m) findById(ID): Optional<T>  
  (m) existsById(ID): boolean  
  (m) findAll(): Iterable<T>  
  (m) findAllById(Iterable<ID>): Iterable<T>  
  (m) count(): long  
  (m) deleteById(ID): void  
  (m) delete(T): void  
  (m) deleteAllById(Iterable<? extends ID>): void  
  (m) deleteAll(Iterable<? extends T>): void  
  (m) deleteAll(): void
```


Configuration DB