

Uses of Class model.Simulator

Packages that use Simulator

| Package |
|--------------------|
| Description |
| repository |
| service |

Uses of Simulator in repository

Methods in repository that return types with arguments of type Simulator

| Modifier and Type |
|---|
| Method |
| Description |
| List [↗] < Simulator > |
| SimulatorRepository.findByCreatedById (Long [↗] createdById) |
| Buscar simuladores por creador |
| List [↗] < Simulator > |
| SimulatorRepository.findByCreatedByIdAndIsActiveTrue (Long [↗] createdById) |
| Buscar simuladores activos por creador |
| org.springframework.data.domain.Page< Simulator > |
| SimulatorRepository.findByIsActiveTrueOrderByCreatedAtDesc (org.springframework.data.domain.Pageable pageable) |
| Buscar simuladores activos |
| List [↗] < Simulator > |
| SimulatorRepository.findByLesson_Id (Long [↗] lessonId) |
| Buscar simuladores vinculados a una lección |
| org.springframework.data.domain.Page< Simulator > |
| SimulatorRepository.searchActiveSimulators (String [↗] search, org.springframework.data.domain.Pageable pageable) |
| Buscar simuladores activos por texto (título o descripción) Búsqueda case-insensitive |

Uses of Simulator in service

Methods in service that return Simulator

| Modifier and Type |
|---|
| Method |
| Description |
| Simulator |
| SimulatorService.activateSimulator (Long [↗] simulatorId, Long [↗] adminId) |
| Activar simulador |
| Simulator |
| SimulatorService.createSimulator (CreateSimulatorRequest createSimulatorRequest, Long [↗] adminId) |
| Crear nuevo simulador |
| Simulator |

SimulatorService.deactivateSimulator(Long simulatorId, Long adminId)

Desactivar simulador

Simulator

SimulatorService.findById(Long simulatorId)

Obtener simulador por ID

Simulator

SimulatorService.updateSimulator(Long simulatorId, String title, String description, String feedback, Long adminId)

Actualizar simulador Solo el admin que lo creó puede editarlo

Methods in service that return types with arguments of type Simulator

Modifier and Type

Method

Description

Optional<Simulator>

SimulatorService.findActiveById(Long simulatorId)

Obtener simulador activo por ID

List<Simulator>

SimulatorService.getActiveSimulatorsByCreator(Long adminId)

Obtener simuladores activos creados por un admin

org.springframework.data.domain.Page<Simulator>

SimulatorService.getIndependentSimulators(org.springframework.data.domain.Pageable pageable)

Obtener simuladores independientes (sin lección asociada)

Optional<Simulator>

UserSimulatorInteractionService.getMostUsedSimulator(Long userId)

Obtener simulador más usado por un usuario

List<Simulator>

SimulatorService.getSimulatorsByCreator(Long adminId)

Obtener simuladores creados por un admin

List<Simulator>

SimulatorService.getSimulatorsByLesson(Long lessonId)

Obtener simuladores vinculados a una lección

org.springframework.data.domain.Page<Simulator>

SimulatorService.listActiveSimulators(org.springframework.data.domain.Pageable pageable)

Listar simuladores activos

org.springframework.data.domain.Page<Simulator>

SimulatorService.searchActiveSimulators(String searchText, org.springframework.data.domain.Pageable pageable)

Buscar simuladores activos por texto

Methods in service with parameters of type Simulator

Modifier and Type

Method

Description

SimulatorResponse

SimulatorService.convertToResponse(Simulator simulator)

Convertir entidad Simulator a DTO SimulatorResponse

