

OpenAPI definition

Overview

Paths

PUT /api/user/finger-id/{email}

Parameters

Type	Name	Description	Schema
query	id <i>required</i>		integer (int32)
path	email <i>required</i>		string

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

PUT /api/user/editrole/{email}

Parameters

Type	Name	Description	Schema
query	role <i>required</i>		string
path	email <i>required</i>		string

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

PUT /api/retiro/editar/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)
query	razon <i>required</i>		string

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

PUT /api/estadistica/editar/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /auth/v1/register

Parameters

Type	Name	Description	Schema
query	is_sensor <i>optional</i>		boolean

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/sensor

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/sensor

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/sensor/send-message

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/sensor/parse

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/sensor/confirm-retirar/{sensor_id}/{alumno_id}

Parameters

Type	Name	Description	Schema
path	sensor_id <i>required</i>		integer (int32)
path	alumno_id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/retiro/{idAlumno}/{idProfesor}/{razon}

Parameters

Type	Name	Description	Schema
path	idAlumno <i>required</i>		integer (int32)
path	idProfesor <i>required</i>		integer (int32)
path	razon <i>required</i>		string

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/reportes

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/reportes

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/nota/{id_alumno}

Parameters

Type	Name	Description	Schema
path	id_alumno <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/nota/{id_alumno}

Parameters

Type	Name	Description	Schema
path	id_alumno <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/materia

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/horario

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/horario

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/horario/all

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/curso

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/curso

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/alumno/tardanza/{id}

Parameters

Type	Name	Description	Schema
query	set <i>required</i>		boolean
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/alumno/retirar/{idAlumno}

Parameters

Type	Name	Description	Schema
path	idAlumno <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/alumno/regarstrar

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/alumno/regarstrarAll

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/alumno/asistir/{id}

Parameters

Type	Name	Description	Schema
query	set <i>required</i>		boolean
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/alumno/_testing/init_asistencias

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /stats/puntualidad/porcentaje

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /stats/puntaje

Parameters

Type	Name	Description	Schema
query	positive-only <i>optional</i>		boolean

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /stats/lorenz

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /stats/gini

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /stats/finger

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /stats/distribucion-normal

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /stats/asistencias/porcentaje

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /auth/v1/jwt-credentials-check

Responses

Code	Description	Links

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/user

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/user/{email}

Parameters

Type	Name	Description	Schema
path	email <i>required</i>		string

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/user/finger/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/user/by-id/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/sensor/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/sensor/last-message/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/sensor/get-messages/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/retiro

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/retiro/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/reportes/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/pdf

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/pdf/{name}

Parameters

Type	Name	Description	Schema
path	name <i>required</i>		string

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/notification/{receiver_username}

Parameters

Type	Name	Description	Schema
path	receiver_username <i>required</i>		string

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/nota

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/materia/{id_curso}

Parameters

Type	Name	Description	Schema
path	id_curso <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/horario/{curso}/{div}

Parameters

Type	Name	Description	Schema
path	div <i>required</i>		string
path	curso <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/horario/hoy

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/horario/hoy/{curso}/{div}

Parameters

Type	Name	Description	Schema
path	div <i>required</i>		string
path	curso <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/estadistica

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/estadistica/{curso}

Parameters

Type	Name	Description	Schema
path	curso <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/estadistica/descarga/{cursoId}

Parameters

Type	Name	Description	Schema
path	cursoId <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/estadistica/cantidades/personal

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/estadistica/cantidades/personal-presentes

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/estadistica/cantidades/alumnos

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/estadistica/cantidades/alumnos-presentes

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/estadistica/_initialize

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/curso/{curso}/{division}

Parameters

Type	Name	Description	Schema
path	division <i>required</i>		string
path	curso <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/curso/turno

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/asistencia/{curso}/{div}

Parameters

Type	Name	Description	Schema
path	div <i>required</i>		string
path	curso <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/alumno

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/alumno/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

DELETE /api/alumno/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/alumno/{curso}/{div}

Parameters

Type	Name	Description	Schema
path	div <i>required</i>		string

Type	Name	Description	Schema
path	curso <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/alumno/stats

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/alumno/stats/{alumno_id}

Parameters

Type	Name	Description	Schema
path	alumno_id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/alumno/search

Parameters

Type	Name	Description	Schema
query	nombre_completo <i>optional</i>		string

Type	Name	Description	Schema
query	id <i>optional</i>		integer (int32)
query	dni <i>optional</i>		string

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/alumno/list-cursos

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/alumno/latestid

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/alumno/finger/{id}

Parameters

Type	Name	Description	Schema
path	id <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/alumno/documento/{dni}

Parameters

Type	Name	Description	Schema
path	dni <i>required</i>		string

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

DELETE /api/alumno/remover/{idAlumno}

Parameters

Type	Name	Description	Schema
path	idAlumno <i>required</i>		integer (int32)

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /auth/v1/user

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

PUT /auth/v1/user

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /auth/v1/user

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

DELETE /auth/v1/user

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

PATCH /auth/v1/user

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

HEAD /auth/v1/user

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

Code	Description	Links
200	OK <i>Content</i> /	No Links

OPTIONS /auth/v1/user

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

GET /api/curso/_initialize

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

PUT /api/curso/_initialize

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

POST /api/curso/_initialize

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

DELETE /api/curso/_initialize

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

PATCH /api/curso/_initialize

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

HEAD /api/curso/_initialize

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

OPTIONS /api/curso/_initialize

Responses

Code	Description	Links
200	OK <i>Content</i> /	No Links

Components

Schemas

InnerConteoAsistencia

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
nombreCompleto <i>optional</i>		string
tardanza <i>optional</i>		boolean
retirado <i>optional</i>		boolean
presente <i>optional</i>		boolean
diasHabiles <i>optional</i>		integer (int64)
inasistencias1 <i>optional</i>		number (float)
inasistencias2 <i>optional</i>		number (float)
inasistencias3 <i>optional</i>		number (float)

UserDto

Properties

Name	Description	Schema
pwd <i>optional</i>		string
email <i>optional</i>		string
phone <i>optional</i>		string
dni <i>optional</i>		string
nombre_completo <i>optional</i>		string

Sensor

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
ip <i>optional</i>		string

Name	Description	Schema
ubicacion <i>optional</i>		string

MqttSensorInput

Properties

Name	Description	Schema
sensorId <i>optional</i>		integer (int32)
alumnoId <i>optional</i>		integer (int32)
action <i>optional</i>		enum (AUTH,REGISTER,CONFIRM,PING,PUT_FINGER,REMOVE_FINGER,COMPLETED,CONFIRMATION_COMPLETE,REGISTER_COMPLETE)

MqttSensorOutput

Properties

Name	Description	Schema
sensorId <i>optional</i>		integer (int32)
alumnoId <i>optional</i>		integer (int32)
action <i>optional</i>		integer (int32)
messageId <i>optional</i>		integer (int32)

Reporte

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
nombreCompleto <i>optional</i>		string

Name	Description	Schema
telefono <i>optional</i>		string
email <i>optional</i>		string
titulo <i>optional</i>		string
situacion <i>optional</i>		string
fecha <i>optional</i>		string (date)

NotaDto

Properties

Name	Description	Schema
asunto <i>optional</i>		string
contenido <i>optional</i>		string
nivel_alerta <i>optional</i>		integer (int32)
vencimiento <i>optional</i>		integer (int32)

Materia

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
nombre <i>optional</i>		string

HorarioDto

Properties

Name	Description	Schema
curso <i>optional</i>		integer (int32)
horarioEntrada <i>optional</i>		LocalTime
horarioSalida <i>optional</i>		LocalTime
clase <i>optional</i>		string

Name	Description	Schema
dia <i>optional</i>		integer (int32)
valorInasistencia <i>optional</i>		number (float)

LocalTime

Properties

Name	Description	Schema
hour <i>optional</i>		integer (int32)
minute <i>optional</i>		integer (int32)
second <i>optional</i>		integer (int32)
nano <i>optional</i>		integer (int32)

Curso

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
division <i>optional</i>		string
curso <i>optional</i>		integer (int32)
turno <i>optional</i>		integer (int32)

AlumnoDto

Properties

Name	Description	Schema
numeroCompleto <i>optional</i>		string
curso <i>optional</i>		integer (int32)
division <i>optional</i>		string
turno <i>optional</i>		integer (int32)
correoElectronico <i>optional</i>		string
telefono <i>optional</i>		string

Name	Description	Schema
dni <i>optional</i>		string

User

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
role <i>optional</i>		enum (USUARIO,PROFESOR,PRECEPTOR,SECRETARIO,DIRECTIVO,DEVELOPER,SENSOR)
email <i>optional</i>		string
phone <i>optional</i>		string
nombreCompleto <i>optional</i>		string
dni <i>optional</i>		string
fingerId <i>optional</i>		integer (int32)

Alumno

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
curso <i>optional</i>		Curso
nombreCompleto <i>optional</i>		string
telefono <i>optional</i>		string
correoElectronico <i>optional</i>		string
dni <i>optional</i>		string
fingerId <i>optional</i>		integer (int32)

Retiro

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
razon <i>optional</i>		string
fecha <i>optional</i>		string (date)
alumno <i>optional</i>		Alumno
profesor <i>optional</i>		User

StreamingResponseBody

Nota

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
alumno <i>optional</i>		Alumno
nivel_urgencia <i>optional</i>		integer (int32)
asunto <i>optional</i>		string
fecha <i>optional</i>		string (date)
vencimiento <i>optional</i>		string (date)
contenido <i>optional</i>		string

Horario

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
curso <i>optional</i>		Curso
horarioEntrada <i>optional</i>		LocalTime

Name	Description	Schema
horarioSalida <i>optional</i>		LocalTime
clase <i>optional</i>		string
dia <i>optional</i>		enum (LUNES,MARTES,MIERCOLES,JUEVES,VIERNES)
valorInasistencia <i>optional</i>		number (float)

AlumnoJoinAsistencia

Properties

Name	Description	Schema
alumno <i>optional</i>		Alumno
asistencias <i>optional</i>		< Asistencia > array

Asistencia

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
alumno <i>optional</i>		Alumno
asistencia <i>optional</i>		boolean
horarioEntrada <i>optional</i>		LocalTime
horarioRetiro <i>optional</i>		LocalTime
fecha <i>optional</i>		string (date)
tardanza <i>optional</i>		boolean
retirado <i>optional</i>		boolean
razonRetiro <i>optional</i>		string

Name	Description	Schema
dia <i>optional</i>		enum (LUNES,MARTES,MIERCOLES,JUEVES,VIERNES)
enabled <i>optional</i>		boolean

ConteoAsistencia

Properties

Name	Description	Schema
id <i>optional</i>		integer (int32)
alumno <i>optional</i>		Alumno
tardanzas <i>optional</i>		integer (int32)
retiros <i>optional</i>		integer (int32)
diasHabiles <i>optional</i>		integer (int64)
inasistencias1 <i>optional</i>		number (float)
inasistencias2 <i>optional</i>		number (float)
inasistencias3 <i>optional</i>		number (float)
inasistenciasEnRacha <i>optional</i>		boolean
racha <i>optional</i>		integer (int32)

AlumnosCurso

Properties

Name	Description	Schema
curso <i>optional</i>		Curso
alumnos <i>optional</i>		< Alumno > array