Rob Drone Go Skeleton APIs Information

Data Administration Module

Campus API

POST

- POST /campus/buildings Building creation endpoint.
- POST /campus/floors Floor creation endpoint.
- POST /campus/passages Passage creation endpoint.
- POST /campus/elevators Elevator creation endpoint.
- POST /campus/rooms Room creation endpoint.

PATCH

- PATCH /campus/buildings/:id Building edition endpoint.
- PATCH /campus/floors/:floorId Floor edition and map loader endpoint.
- PATCH /campus/passages/:id Passage edition endpoint.
- PATCH /campus/elevators/:elevatorId Elevator edition endpoint.

GET

- GET /campus/buildings List all buildings endpoint.
- GET /campus/buildings/filter— List all buildings with a minimum and maximum number of floors endpoint.
- GET /campus/floors/:byBuildingId List all floors associated to a certain building endpoint.
- GET /campus/floors/inBuilding/:buildingld/withElevator List all floors served by elevators endpoint.
- GET /campus/floors/inbuilding/:buildingId/withPassage List al floors served by passages endpoint.
- GET /campus/passages/filter List all passages between two buildings endpoint.
- GET /campus/elevators/inBuilding/buildingId List all elevators associated to a certain building.

Fleet API

POST

- POST /fleet/robiseptypes Robisep Type creatin endpoint.
- POST /fleet/robiseps Robisep creatin endpoint.

PATCH

• PATCH /fleet/robiseps/:id – Robisep edition endpoint.

GET

- GET /fleet/robiseps List all robiseps endpoint.
- GET /fleet/robiseps/filter List all robiseps by nickname or task type endpoint.