

Resources		HTTP Verb	Resource URL	Use case representation
Zoo		POST	/admins	when admins are logging in, verify the credentials
Admin		PATCH	/admins/{adminID}/zoo	admins closing or opening the zoo (modifying open status)
Handler		POST	/admins/{adminID}/zoo/enclosures	admins configuring the available enclosures
Vendor		POST	/admins/{adminID}/zoo/enclosures/{enclosureID}/species	admins configuring the available animals per enclosure
Veterinarian		POST	/admins/{adminID}/zoo/enclosures/{enclosureID}/species/{specieID}/animals	admins configuring the available animals per enclosure
Visitor		POST	/admins/{adminID}/zoo/enclosures/{enclosureID}/handlers	admins assigning handlers for the enclosures
Ticket		POST	/admins/{adminID}/zoo/shops	admins configuring the available shops
Shop		POST	/admins/{adminID}/zoo/shops/{shopID}/vendors	admins assigning vendors for the available shops
Products		POST	/admins/{adminID}/zoo/hospital	admins configuring the hospital
Enclosure		POST	/admins/{adminID}/zoo/hospital/veterinarians	admins assigning veterinarians in the hospital
Specie		GET	/zoo/handlers/{handlerID}/enclosures/{enclosureID}/species/{specieID}/animals	handler viewing animals in the enclosure they handle
Animal		POST	/zoo/handlers/{handlerID}/enclosures/{enclosureID}/species/{specieID}/animals/{animalID}	handler feeding/exercising the animal
Hospital		POST	/zoo/handlers/{handlerID}/hospital/sickAnimals	handler sending the animal to the hospital
SickAnimal		POST	/zoo/visitors	adds a visitor to the visitors in a zoo
HealedAnimal		POST	/zoo/visitors/{visitorID}/tickets	visitors buying tickets
		GET	/zoo/visitors/{visitorID}/tickets	viewing all valid tickets
		GET	/zoo/shops	view available shops
		GET	/zoo/shops/{shopsID}	visiting a shop
		GET	/zoo/shops/{shopsID}/products	viewing shop products
		POST	/zoo/shops/{shopsID}/vendors/{vendorID}/products/{productsID}	buying/selling an item in the shop
		GET	/zoo/enclosures/species	viewing which specie enclosures to visit
		GET	/zoo/enclosures/species/{specieID}/animals	viewing all the animals in the specific specie enclosure
		POST	/zoo/enclosures/species/{specieID}/animals/{animalID}	feeding a specific animal from the enclosure
		POST	/zoo/hospital	visit a hospital
		GET	/zoo/hospital/healedAnimals	view all healed animals in the hospital
		GET	/zoo/hospital/sickAnimals	view all unhealthy animals in the hospital
		DELETE	/zoo/hospital/sickAnimals	the veterinarian of the hospital heals all the animals
		POST	/zoo/hospital/veterinarians/{veterinarianID}	the veterinarian of the hospital gives a lecture
		DELETE	/zoo/visitors	adds a visitor to the visitors in a zoo