

ENDPOINT DOC

FUNCTIONALITY

Company Endpoint	Methods	Description
Customer-rep	GET, PUT, POST	Order handling
Storekeeper	GET ,PUT,POST	Create ski, Order handling
Production planner	POST	Upload plan
Customer Endpoint	Methods	Description
Customer	GET,POST,DELETE	Order handling, summary
Transporter Endpoint	Methods	Description
Transporter	GET,PUT	Order handling
Public Endpoint	Method	Method
Public	GET	Get info about various type of skis

URL

Company	URI	Description
Customer-rep	GET http://127.0.0.1/customer-rep/order/{:id}?state={state}} PUT http://127.0.0.1/customer-rep/order/open/{:id} PUT http://127.0.0.1/customer-rep/order/available/{:id} POST http://127.0.0.1/customer-rep/ship/{:id}	Get order on state Change states Create shipment
Storekeeper	POST http://127.0.0.1/storekeeper/ski/{:id} GET http://127.0.0.1/storekeeper/order/ PUT http://127.0.0.1/storekeeper/ready/{order id}	Create ski_type Get available orders Change state
Production planner	POST http://127.0.0.1/planner/plan	Upload plan
Customer	URI	Description
Functionality	GET http://127.0.0.1/customer/order/{:customer id}?since={:since}} GET http://127.0.0.1/customer/order/{:customer id}/{:order id} POST http://127.0.0.1/customer/order/place{:customer id} DELETE http://127.0.0.1/customer/cancel/{:customer id}/{:order id}	Lists orders Get order Place order Cancel order

	POST http://127.0.0.1/customer/split/{:customer_id}/{:order_id} GET http://127.0.0.1/customer/summary	Split order Get plan summary
Transporter	URI	Description
Shipments	GET http://127.0.0.1/transporter/shipment PUT http://127.0.0.1/transporter/shipment/{:id}	Get shipments Update shipment
Public	URI	Method
Info	GET http://127.0.0.1/public{?model-name={:model_name}}	Get available skis

RESPONSES

Customer-rep	Response
Order handling	«appropriate message» + [order*]
Shipment	«Created shipment:» + [shipment*]
Storekeeper	Response
Ski	«Created ski:» + [Ski*]
Order handling	«appropriate message» + [order*]
Production-planner	Response
Upload plan	“Uploaded plan:” + [production_plan*]
Customer Endpoint	Representation
Order handling	«appropriate message» + [order*]
Split	“Your order has been split, old order no:”{old_order_number} + “New order:” + [new order*]
Summary	“Production summary:” + {production_plan_period: "string", "no_of_skis": "integer"}
Transporter Endpoint	Representation
Shipments	«Appropriate message» + [shipment*]
Public Endpoint	Representation
Info	[ski*]