



API Documentation

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Section 1 : Authorization

You will need several parameters to access your API functionality, depending on the desired method. These methods are described in **Section 3**, with examples of each provided in **Section 4**. Regardless of the parameter chosen, you will always require your account *id* as well as your *secret code*. For your convenience both of these parameters are provided below:

id: 2653025

secret: 030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df

With these parameters you will not be able to initiate access to the various methods provided by our API and have complete remote control of your pricing and inventory from your own systems.



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Section 2 : Property Information

Room Name	Id
Standard Room	79
Luxury Room	80
Family Room	81

The id's provided are those relevant for each of the rooms of your managed property. They will be required by many of the methods in **Section 3** in order to control the pricing and status of the rooms.

Examples of calling these methods are shown in **Section 4**.

Should you add additional rooms to your property, they will be assigned new ids, which will be added everytime this property is document is generated. **Note: Adding new rooms will not change the id of rooms previously added.**



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Section 3 : Available Methods

Method	Function
getRoomStatus	Responds with whether the room is activated or deactivated.
getPriceOnDate	Responds with the price for a chosen room on a chosen date.
getPriceForRange	Reponds with the prices for a chosen room over a chosen period.
updatePrice	Updates the price for a chosen room on a chosen date.
updatePriceOverPeriod	Bulk updates the price for a chosen room over a chosen period.
activateRoom	Sets a particular room to active.
deactivateRoom	Sets a particular room to inactive.
getRoomInformationOnDate	Displays comprehensive room information on a chosen date.
getRoomInformationForRange	Displays comprehensive room information over a chosen period.
getBookedRoomsOnDate	Displays booked room inventory on a chosen date.
getBookedRoomsForRange	Displays booked room inventory over a chosen period.
getUnbookedRoomsOnDate	Displays unbooked room inventory on a chosen date.
getUnbookedRoomsForRange	Displays unbooked inventory over a chosen period.
getRoomInventoryOnDate	Displays room inventory on a chosen date.
getRoomInventoryForRange	Displays room inventory over a chosen period.
updateInventoryOnDate	Updates room inventory on a chosen date.
updateInventoryForRange	Updates room inventory over a chosen period.
displayHotelBookings	Displays comprehensive booking information for the entire hotel.



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Section 4a : Example of getRoomStatus

Field	Details
getRoomStatus	Responds with whether the room is activated or deactivated.
Parameters	roomId (required)
	id (required)
	secret (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getRoomStatus&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79>



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Section 4b : Example of getPriceOnDate

Field	Details
getPriceOnDate	Responds with the price for a chosen room on a chosen date.
Parameters	roomId (required)
	date (required)
	id (required)
	secret (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getPriceOnDate&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&date=03-12-2022>



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Section 4c : Example of getPriceForRange

Field	Details
getPriceForRange	Reponds with the prices for a chosen room over a chosen period.
Parameters	roomId (required)
	start (required)
	end (required)
	id (required)
	secret (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getPriceForRange&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&start=03-11-2022&end=03-12-2022>



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Section 4d : Example of updatePrice

Field	Details
updatePrice	Updates the price for a chosen room on a chosen date.
Parameters	roomId (required)
	date (required)
	id (required)
	secret (required)
	price (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=updatePrice&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&date=03-12-2022&price=800>



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Section 4e : Example of updatePriceOverPeriod

Field	Details
updatePriceOverPeriod	Bulk updates the price for a chosen room over a chosen period.
Parameters	roomId (required)
	start (required)
	end (required)
	id (required)
	secret (required)
	price (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=updatePriceOverPeriod&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&start=03-11-2022&end=03-12-2022&price=820>



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Section 4f : Example of activateRoom

Field	Details
activateRoom	Sets a particular room to active.
Parameters	roomId (required)
	id (required)
	secret (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=activateRoom&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79>



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Section 4g : Example of deactivateRoom

Field	Details
deactivateRoom	Sets a particular room to inactive.
Parameters	roomId (required)
	id (required)
	secret (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=deactivateRoom&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79>



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Section 4h : Example of getRoomInformationOnDate

Field	Details
getRoomInformationOnDate	Displays comprehensive room information on a chosen date.
Parameters	roomId (required)
	id (required)
	secret (required)
	date (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getRoomInformationOnDate&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&date=03-12-2022>



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Section 4i : Example of getRoomInformationForRange

Field	Details
getRoomInformationForRange	Displays comprehensive room information over a chosen period.
Parameters	roomId (required)
	id (required)
	secret (required)
	start (required)
	end (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getRoomInformationForRange&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&start=03-11-2022&end=03-12-2022>



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Section 4j : Example of getBookedRoomsOnDate

Field	Details
getBookedRoomsOnDate	Displays booked room inventory on a chosen date.
Parameters	roomId (required)
	id (required)
	secret (required)
	date (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getBookedRoomsOnDate&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&date=03-12-2022>



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Section 4k : Example of getBookedRoomsForRange

Field	Details
getBookedRoomsForRange	Displays booked room inventory over a chosen period.
Parameters	roomId (required)
	id (required)
	secret (required)
	start (required)
	end (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getBookedRoomsForRange&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&start=03-11-2022&end=03-12-2022>



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Section 4I : Example of getUnbookedRoomsOnDate

Field	Details
getUnbookedRoomsOnDate	Displays unbooked room inventory on a chosen date.
Parameters	roomId (required)
	id (required)
	secret (required)
	date (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getUnbookedRoomsOnDate&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&date=03-12-2022>



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Section 4m : Example of getUnbookedRoomsForRange

Field	Details
getUnbookedRoomsForRange	Displays unbooked inventory over a chosen period.
Parameters	roomId (required)
	id (required)
	secret (required)
	start (required)
	end (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getUnbookedRoomsForRange&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&start=03-11-2022&end=03-12-2022>



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Section 4n : Example of getRoomInventoryOnDate

Field	Details
getRoomInventoryOnDate	Displays room inventory on a chosen date.
Parameters	roomId (required)
	id (required)
	secret (required)
	date (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getRoomInventoryOnDate&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&date=03-12-2022>



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Section 4o : Example of getRoomInventoryForRange

Field	Details
getRoomInventoryForRange	Displays room inventory over a chosen period.
Parameters	roomId (required)
	id (required)
	secret (required)
	start (required)
	end (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=getRoomInventoryForRange&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&start=03-11-2022&end=03-12-2022>



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Section 4p : Example of updateInventoryOnDate

Field	Details
updateInventoryOnDate	Updates room inventory on a chosen date.
Parameters	roomId (required)
	id (required)
	secret (required)
	date (required)
	inventory (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=updateInventoryOnDate&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&date=03-12-2022&inventory=3>



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Section 4q : Example of updateInventoryForRange

Field	Details
updateInventoryForRange	Updates room inventory over a chosen period.
Parameters	roomId (required)
	id (required)
	secret (required)
	start (required)
	end (required)
	inventory (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=updateInventoryForRange&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&roomId=79&start=03-11-2022&end=03-12-2022&inventory=4>



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Section 4r : Example of displayHotelBookings

Field	Details
displayHotelBookings	Displays comprehensive booking information for the entire hotel.
Parameters	hotel (required)
	id (required)
	secret (required)

Example of a call with your details:

<https://tratok.net/api/xml.php?method=displayHotelBookings&id=2653025&secret=030e12399d450a0306cb79e956ee015e49aa7899d012226395872465e84a47df&hotel=413>



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Section 5 : Need Support?

There are many support channels available to you:

- 1.) You may email support@tratok.com.
- 2.) You may open a support ticket at <https://tratok.support>
- 3.) You may use the live chat available at <https://tratok.support>
- 4.) You may use the contact form found at <https://tratok.net/contact.php>