

CREATING A BOOKING

Post Fields: There are 14 fields required which should be sent and validated by post method via URL in order to create a booking.

Request:

https://rentals.casalindacity.com/API/XML/create_booking.php

| Field name via POST | Description | Required? | Validation | Format |
|---------------------|--|-----------|--|-----------------------|
| token | Unique token provided | Yes | Must be a valid token registered in the system | As provided |
| property_id | a valid property ID for a villa on rental pool | Yes | Must be a valid token registered in the system | As provided |
| checkin_date | Check in date for the booking | Yes | Must be a valid date in the present or future (Never in the past) | YYYY-MM-DD |
| checkout_date | Check out date for the booking | Yes | Check out date should be in the future of the checkin date and minimum 2 nights of differences | YYYY-MM-DD |
| client_fname | Renter's first name | Yes | A valid first name maximum 300 characters | Valid name |
| client_lname | Renter's last name | Yes | A valid last name maximum 300 characters | Valid name |
| client_email | Renter's email | Yes | A valid email maximum 300 characters | Email |
| client_phone | Renter's phone | Yes | A valid phone number maximum 300 characters | Phone number |
| qty_adults | Quantity of adults for this booking | Yes | Valid amount according with villa's capacity, only number | numbers |
| qty_kids | Quantity of children under 18 for this booking | Yes | Valid amount according with villa's capacity, only number | numbers |
| unit_price | Price per nights on this property without tax | Yes | A valid price per night according to property selected | Float (10,2) |
| total_amount | Total amount for the booking including taxes and fees if any | Yes | Total amount per villa according to quantity of nights and villa selected + 18% taxes and fees if apply | Float (10,2) |
| amount_paid | Amount processed in a successful transaction with PayPal | Yes | Minimum 50% if in current date is mayor to 60 days prior to arrival date or 100% of total if current date is equal or minor to 60 days prior to arrival date | float(10,2) |
| pp_transc_id | Transaction ID from a PayPal Success payment already applied through RCL PayPal account. | Yes | A valid PayPal Transaction ID | As provided by PayPal |
| promotion_code | Only necessary in case some promotion apply | No | This can be empty if there is not promotion valid for this booking | varchar(25) |

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If all the conditions on the request call are valid and the call result in a successfully process, then response as the following will be shown.

Response:

```
<Reservation created="2018-02-21">
  <ConfirmationNumber>00004</ConfirmationNumber>
  <BookingDetails>
    <VillaNumber>25</VillaNumber>
    <Checkin>2018-02-21</Checkin>
    <Checkout>2018-02-25</Checkout>
    <Nights>4</Nights>
    <Total>$1050</Total>
    <Adults>7</Adults>
    <Children>8</Children>
  </BookingDetails>
</Reservation>
```

| Element/Attribute | Req | Occurs | Description |
|--------------------|-----|--------|---|
| Reservation | Y | 1 | Container for booking created |
| ConfirmationNumber | Y | 1 | Number created in the system to confirm the booking |
| BookingDetails | Y | 1 | Container for booking details |
| VillaNumber | Y | 1 | Unique ID for property where reservation is made |
| Checkin | Y | 1 | Check in date (YYYY-MM-DD) |
| Checkout | Y | 1 | Check out date (YYYY-MM-DD) |
| Nights | Y | 1 | Quantity of nights in the booking |
| Total | Y | 1 | Total price including taxes and fee |
| Adults | Y | 1 | Quantity of person adults in the reservation |
| Children | Y | 1 | Quantity of children under 18 in the reservation |