

## Search Hotels API:

### Search by city name:

```
curl 'http://180.92.168.7/hotels' --data
```

```
'location=Ooty&checkin=06/02/2015&checkout=09/02/2015&property_type=Hotels'
```

### Search by lat-long:

```
curl 'http://180.92.168.7/hotels' --data
```

```
'checkin=06/02/2015&checkout=09/02/2015&property_type=Hotels&lat=11.41&lng=76.70'
```

### Request Parameters:

location: city name (eg: Goa, Chennai, Ooty etc.,)

checkin & checkout: checkin & checkout dates in DD/MM/YYYY format.

lat&lng: latitude & longitude details of the location that you looking for the stay.

property\_type: Hotels (Constant. leave unchanged)

### Search Response(JSON):

```
{
  "context": {
    "locationId": "8",
    "city": "",
    "checkin": "06/02/2015",
    "checkout": "09/02/2015",
    "latLongSearch": true,
    "lat": "11.41",
    "lng": "76.70000000000005"
  },
  "hotels": [
    {
      "name": "",
      "displayName": "Hotel Khems",
      "stayType": 0,
      "address": "Shoreham Palace Road, Off Ettines Road, Near Rose Garden",
      "city": "Udagamandalam",
      "id": "1334",
      "price": "Rs.851",
      "rawPrice": 851,
      "imageUrl": "http://img4.stayzilla.com/image/hotel/16127_125_112.jpg",
      "gallery": [
        "16127.jpg",
        "16128.jpg",
        "16130.jpg"
      ],
      "rooms": [
        {
          "rid": "1334_11",
          "rtype": "Budget Room",
          "rtariffDisp": "Rs.990",
          "rdiscount": 851,
          "rdiscountDisp": "Rs.851",
          "rdiscountPriceWithTax": "Rs.851",
          "roccupants": "2",
          "totalnoofrooms": "11",
          "isExtraBedType": false,
          "withTax": 3,

```

```
"tax": 0,
"rate999": 1264,
"rate9": 990,
"isCHRoom": true
},
{
  "rid": "1334_12",
  "rtype": "Superior Room",
  "rtariffDisp": "Rs.1,439",
  "rdiscount": 1259,
  "rdiscountDisp": "Rs.1,259",
  "rdiscountPriceWithTax": "Rs.1,259",
  "roccupants": "2",
  "totalnoofrooms": "1",
  "isExtraBedType": false,
  "withTax": 3,
  "tax": 0,
  "rate999": 1870,
  "rate9": 1439,
  "isCHRoom": true
}
],
"geoCoordinates": {
  "lat": 0,
  "lng": 0
},
"distanceFrom": {
  "airport": "110",
  "airportName": "Coimbatore Airport",
  "railway": "3",
  "railwayStnName": "Ooty Railway Station",
  "busStand": "3",
  "busStandName": "Ooty Bus Stand"
},
"info": {
  "incl": "<p>~ All Taxes <br />~ Complimentary Wifi.<br /><br />Kindly Note : Hotel only provides Extra Mattress for the  
Extra Person</p>",
  "chkin": {
    "m": "00",
    "h": "12"
  },
  "chkout": {
    "m": "00",
    "h": "10"
  }
},
"amenities": {
  "restaurant": true,
  "bar": false,
  "coffee": false,
  "biz": false,
  "swim": false,
  "internet": true,
  "creditCard": true,
  "laundry": true,
  "pickupAndDrop": true,
  "healthClub": false,
  "freeNewspaper": true,
  "elevator": false,
  "pureVeg": false,
  "parking": true,
  "twenty4HourCheckIn": false,
  "twenty4HourCheckOut": false
},
"starRating": "2",
```

```
"custpickOrder": 27,
"distanceFromLatLong": 1062.2425214232,
"dayRoomAvailable": false,
"isiCH": true,
"bookings": 0
},
{
  "name": "",
  "displayName": "Hotel Preethi Palace",
  "stayType": 0,
  "address": "34, Ettines Road, Near Charring Cross",
  "city": "Udagamandalam",
  "id": "10223",
  "price": "Rs.851",
  "rawPrice": 851,
  "imageURL": "http://img4.stayzilla.com/image/hotel/23092_125_112.gif",
  "gallery": [
    "23092.gif",
    "23093.jpg",
    "23095.jpg",
    "23096.jpg",
    "27841.jpg",
    "27842.jpg",
    "27844.jpg",
    "27846.jpg"
  ],
  "rooms": [
    {
      "rid": "10223_11",
      "rtype": "Deluxe Double",
      "rtariffDisp": "Rs.990",
      "rdiscount": 851,
      "rdiscountDisp": "Rs.851",
      "rdiscountPriceWithTax": "Rs.851",
      "roccupants": "2",
      "totalnoofrooms": "3",
      "isExtraBedType": false,
      "withTax": 3,
      "tax": 0,
      "rate999": 1264,
      "rate9": 990,
      "isiCHRoom": false
    }
  ],
  "geoCoordinates": {
    "lat": 0,
    "lng": 0
  },
  "distanceFrom": {
    "airport": "95",
    "airportName": "Coimbatore International Airport",
    "railway": "2",
    "railwayStnName": "Ooty Railway Station",
    "busStand": "2",
    "busStandName": "Ooty Bus Stand"
  },
  "info": {
    "incl": "<p>~ All taxes</p>",
    "chkin": {
      "m": "00",
      "h": "12"
    },
    "chkout": {
      "m": "00",
      "h": "12"
    }
  }
}
```

```
}
},
"amenities": {
  "restaurant": false,
  "bar": false,
  "coffee": false,
  "biz": false,
  "swim": false,
  "internet": true,
  "creditCard": false,
  "laundry": true,
  "pickupAndDrop": false,
  "healthClub": false,
  "freeNewspaper": true,
  "elevator": false,
  "pureVeg": true,
  "parking": false,
  "twenty4HourCheckIn": false,
  "twenty4HourCheckOut": false
},
"starRating": "00",
"custpickOrder": 13,
"distanceFromLatLong": 1948.3079468644,
"dayRoomAvailable": false,
"islCH": false,
"bookings": 0
}
],
"metadata": {
  "noOfHotels": 2,
  "minAdvanceDays": 7,
  "soldoutPer": 4
}
}
```