

**Endpoint:-** <https://api.test.hotelbeds.com/hotel-api/1.0/hotels>

**Body:-**

```
{
  "stay": {
    "checkIn": "2023-09-15",
    "checkOut": "2023-09-16"
  },
  "shiftDays":1,
  "allowOnlyShift":true,
  "filter":{
    "maxHotels":10,
    "maxRooms":2,
    "minRate":"1",
    "maxRate":"80000",
    "maxRatesPerRoom":4,
    "minCategory":1,
    "maxCategory":5
  },
  "boards": {
    "included": true,
    "board": [
      "HB",
      "BB"
    ]
  },
  "rooms":{
    "room":["DBL.ST"],
    "included":false
  },
  "dailyRate":true,
  "sourceMarket":"UK",
  "aifUse":false,
  "occupancies": [
    {
      "rooms": 1,
      "adults": 1,
      "children": 2,
      "paxes": [
        {
          "type": "CH",
          "age": 5
        },
        {
          "type": "CH",
          "age": 6
        }
      ]
    }
  ],
  "hotels": {
    "hotel": [
```

```

        1533,
        1803,
        2587,
        3219,
        6930,
        69995,
        586091,
        586234]
    },
    "review": [
        {
            "type": "HOTELBEDS",
            "minRate": "0",
            "maxRate": "5",
            "minReviewCount": 5
        }
    ],
    "inclusions": ["RESIDENT_RATES"],
    "keywords": {
        "keyword": [
            34,
            38,
            100
        ]
    }
}

```

## Response:-

```

{
    "auditData": {
        "processTime": "141",
        "timestamp": "2023-09-08 20:10:35.606",
        "requestHost": "54.86.50.139, 10.214.141.174, 10.214.139.37",
        "serverId": "ip-10-214-129-195.eu-central-1.compute.internal",
        "environment": "[awseucentral1, awseucentral1c, ip_10_214_129_195, eucentra
11]",
        "release": "",
        "token": "6A2AF88AC61E431A96EF698AEDF5F3DA",
        "internal": "0|6B942828E0AA443169420383546600|UK|07|1|2|1,5||Y-HB,BB|N-
34,38,100|EUR-
1,80000|||||1|1~1~1~2|0|0||0|40fad656444e6daa330b8cd8139a5f01|N|||"
    },
    "hotels": {
        "hotels": [
            {
                "code": 1533,
                "name": "Mirador",
                "categoryCode": "4EST",
                "categoryName": "4 STARS",
                "destinationCode": "PMI",

```

```

    "destinationName": "Majorca",
    "zoneCode": 10,
    "zoneName": "Palma",
    "latitude": "39.5681",
    "longitude": "2.6312",
    "keywords": [
      {
        "code": 34,
        "rating": 3
      }
    ],
    "rooms": [
      {
        "code": "DBL.ST-2",
        "name": "DOUBLE STANDARD 2 ADULTS + 1 CHD",
        "rates": [
          {
            "rateKey": "20230915|20230916|W|1|1533|DBL.ST-
2|NRF-
BB|BB||1~1~2|5~6|N006~~23115b~1194592386~N~~~NRF~6B942828E0AA443169420383546600AAUK
000000100000000007233127",

            "rateClass": "NRF",
            "rateType": "BOOKABLE",
            "net": "295.51",
            "allotment": 7,
            "paymentType": "AT_WEB",
            "packaging": false,
            "boardCode": "BB",
            "boardName": "BED AND BREAKFAST",
            "cancellationPolicies": [
              {
                "amount": "295.51",
                "from": "2023-09-07T23:59:00+02:00"
              }
            ],
            "taxes": {
              "taxes": [
                {
                  "included": false,
                  "amount": "3.30",
                  "currency": "EUR",
                  "clientAmount": "3.30",
                  "clientCurrency": "EUR"
                }
              ]
            },
            "allIncluded": false
          },
          {
            "rooms": 1,
            "adults": 1,
            "children": 2,
            "childrenAges": "5,6",

```

```

        "dailyRates": [
            {
                "offset": 1,
                "dailyNet": "295.51"
            }
        ],
        "resident": false
    },
    {
        "rateKey": "20230915|20230916|W|1|1533|DBL.ST-
2|BAR-BB|BB||1~1~2|5~6|N@06~~21321b~-
666068171~N~~~NOR~6B942828E0AA443169420383546600AAUK000000100000000072361ca",
        "rateClass": "NOR",
        "rateType": "BOOKABLE",
        "net": "458.54",
        "allotment": 2,
        "paymentType": "AT_WEB",
        "packaging": false,
        "boardCode": "BB",
        "boardName": "BED AND BREAKFAST",
        "cancellationPolicies": [
            {
                "amount": "458.54",
                "from": "2023-09-12T23:59:00+02:00"
            }
        ],
        "taxes": {
            "taxes": [
                {
                    "included": false,
                    "amount": "3.30",
                    "currency": "EUR",
                    "clientAmount": "3.30",
                    "clientCurrency": "EUR"
                }
            ]
        },
        "allIncluded": false
    },
    "rooms": 1,
    "adults": 1,
    "children": 2,
    "childrenAges": "5,6",
    "dailyRates": [
        {
            "offset": 1,
            "dailyNet": "458.54"
        }
    ],
    "resident": false
}
]

```

```

    }
  ],
  "minRate": "295.51",
  "maxRate": "458.54",
  "currency": "EUR"
}
],
"checkIn": "2023-09-15",
"total": 1,
"checkOut": "2023-09-16"
}
}

```

## Screenshot:-

The screenshot shows a REST client interface with a POST request to `((endpoint))/hotel-api/1.0/hotels`. The request body is a JSON object:

```

{
  "stay": {
    "checkIn": "2023-09-15",
    "checkOut": "2023-09-16"
  },
  "shiftDays": 1,
}

```

The response status is 200 OK. The response body is a JSON object:

```

{
  "timestamp": "2023-09-08 17:06:32.372",
  "requestHost": "54.86.50.139, 10.214.140.218, 10.214.139.37",
  "serverId": "ip-10-214-129-195.eu-central-1.compute.internal",
  "environment": "[awsseucentral1, awsseucentral1c, ip_10_214_129_195, eucentral1]",
  "release": "",
  "token": "2EDCF128D0A74CADB843964E5EC0257B",
  "internal": "0||UK|07|0|0|3,3||N-R0|Y-1,2|-500,00000||||||0|2-2-3-1|0|0|0|40fad656444e6daa330b0c08139a5f01N|||",
  "hotels": {
    "total": 0
  }
}

```