



SF Assembly - Provide Resort Reservation Detail by ID v2.0

Provide Resort Reservation Detail by ID

Path	<assembly-context>/resort-reservation/{pid} <assembly-context>/resort-reservation/id;{reservation-id-type}={reservation-id-value}
HTTP Method	GET
Response Format	json
Requires Authentication	false

Request

Parameters

Path Variables

Variable	Description
{pid}	Packaging ID of the Resort Reservation canonical
reservation-id-type	Type of Resort Reservation id (reservation-id i.e., tps-id in case of DREAMS)
reservation-id-value	Resort Reservation id/number

Note about Request Path Variables

- The types of identifiers for a Resort Reservation are PID and Reservation-Id (tps-id in case of DREAMS)

Request Headers

Header	R/O	Description	Supported Values	Example
Accept	Required	Describes content type.	application/json	Accept: application/json

Request Parameters

Not Applicable

Request Body

Not Applicable

Examples

Sample Request

```
GET resort-reservation/pid001 HTTP/1.1
Accept: application/json
```

```
GET resort-reservation/id;reservation-id=JH67YI9 HTTP/1.1
Accept: application/json
```

Response

Results

Response Status Codes

Status Code	Description
200	OK. Resort Reservation successfully retrieved.
404	Not Found. Unable to locate a Resort Reservation for the given request information

Response Headers

Header	Description	Example
Content-Type	Specifies the format of the response.	Content-Type: application/json; charset=utf-8

Response Body

The response body contains JSON representations of Resort Reservation, corresponding Accommodations and Transactional Guests canonicals. For each Transactional Guest on an Accommodation identified as:

- **active-guest** (i.e., assigned) - a link to the corresponding online/unregistered profile would be provided.
- **transactional-guest** (i.e., unassigned) - a link would be provided to 'assign' the corresponding transactional-guest to an active-guest (active-guest could be identified by any unique identifier such as swid, xid, xandid, swid-profile's email address etc..)

Error Responses

Error Scenario 1 - Unable to locate a Resort Reservation for the given request information

Status Code

404 "Not Found"

Response Body

Empty

Examples

Sample Response

```

HTTP/1.1 200 OK
Content-Type: application/json; charset=utf-8
{
  "links": {
    "self": {
      "href": "<assembly-context>/resort-reservation/pid001"
    }
  },
  "reservationNumber": "H5765SDA00K",
  "primaryGuest": {
    "links": {
      "self": {
        "href": "<assembly-context>/transactional-guest/pid003"
      },
      "onlineProfile": {
        "href": "<assembly-context>/guest/xid001/online-profile"
      }
    },
    "name": {
      "title": "Mr",
      "firstName": "Donald",
      "lastName": "Duck",
      "middleName": "C"
    },
    "role": [
      "Owner"
    ],
    "ageGroup": "Adult",
    "addressList": [
      {
        "addressLine1": "123 Cross St",
        "addressLine2": "SUITE 1",
        "type": "Work",
        "city": "Atlanta",
        "state": "GA",
        "country": "USA",
        "postalCode": "53661",
        "preferred": "false"
      },
      {
        "addressLine1": "123 Main St",
        "type": "Home",
        "city": "Atlanta",
        "state": "GA",
        "country": "USA",
        "postalCode": "53666",
        "preferred": "true"
      }
    ],
    "emailList": [
      {
        "email": "donald.duck@disney.com",
        "preferred": "false"
      },
      {
        "email": "donald.duck@gmail.com",
        "preferred": "true"
      }
    ],
    "phoneList": [
      {
        "number": "222-222-2233",
        "type": "Personal",
        "preferred": "false"
      }
    ]
  }
}

```

```

    ],
    "reservationStatus": "Booked",
    "arrivalDateTime": "2001-12-28T12:00:00Z",
    "departureDateTime": "2001-12-31T12:00:00Z",
    "guaranteeStatus": "Deposit Guaranteed",
    "vipLevel": "1",
    "contactName": "Mickey",
    "preArrivalCheckInDetails": {
        "onsitePhoneNumber": "214-477-0227",
        "guestEnteredArrivalDateTime": "2001-12-28T09:33:30Z",
        "guestEnteredDepartureDateTime": "2001-12-31T00:43:14Z",
        "termsAndConditions": "2"
    },
    "externalReferenceList": [
        {
            "source": "Expedia",
            "number": "A897JK0P7",
            "type": "Reservation"
        }
    ],
    "travelAgencyName": "Agency",
    "magicalGathering": {
        "type": "Magical_Gathering",
        "name": "Mickey's Birthday"
    },
    "accommodations": [
        {
            "links": {
                "self": {
                    "href": "<assembly-context>/accommodation/pid002"
                },
                "resortReservation": {
                    "href": "<assembly-context>/resort-reservation/pid001"
                }
            },
            "resort": {
                "links": {
                    "self": {
                        "href": "<one-source-context>/cm/services/guest/v1/resort/80010392"
                    }
                },
                "phoneNumber": "407-111-2222",
                "name": "Grand Floridian",
                "category": "Deluxe",
                "checkInTime": "01:00:00 PM EST",
                "checkOutTime": "11:00:00 AM EST",
                "address": {
                    "addressLine1": "402 Palm Pkwy",
                    "city": "Orlando",
                    "state": "FL",
                    "postalCode": "32380",
                    "country": "USA"
                },
                "termsAndConditions": "No Smoking.."
            },
            "arrivalDateTime": "2001-12-28T12:00:00Z",
            "departureDateTime": "2001-12-31T12:00:00Z",
            "partyMix": {
                "adult": "2",
                "child": "1"
            },
            "room": {
                "number": "123",
                "typeCode": "SD",

```

```

        "description": "Standard"
    },
    "checkOutDateTime": "2001-12-31T12:00:00Z",
    "accommodationStatus": "Checked In",
    "guaranteeStatus": "Deposit Guaranteed",
    "packageEntitlement": {
        "code": "MYW5",
        "description": "Room and Dine",
        "planType": "Dine Plan",
        "addOnPackageDescription": "DVC Disney Dining Plan",
        "isWholesaler": "true",
        "isSpecialReservation": "true",
        "isRoomOnlyReservation": "true",
        "links": {
            "product": {
                "href": "<one-source-context>/cm/services/guest/v1/product/15234962"
            }
        }
    },
    "transactionalGuestList": [
        {
            "links": {
                "self": {
                    "href": "<assembly-context>/transactional-guest/pid003"
                },
                "onlineProfile": {
                    "href": "<assembly-context>/guest/xid001/online-profile"
                }
            },
            "name": {
                "title": "Mr",
                "firstName": "Donald",
                "lastName": "Duck",
                "middleName": "C"
            },
            "role": [
                "Owner",
                "Participant"
            ],
            "ageGroup": "Adult",
            "addressList": [
                {
                    "addressLine1": "123 Cross St",
                    "addressLine2": "SUITE 1",
                    "type": "Work",
                    "city": "Atlanta",
                    "state": "GA",
                    "country": "USA",
                    "postalCode": "53661",
                    "preferred": "false"
                },
                {
                    "addressLine1": "123 Main St",
                    "type": "Home",
                    "city": "Atlanta",
                    "state": "GA",
                    "country": "USA",
                    "postalCode": "53666",
                    "preferred": "true"
                }
            ],
            "emailList": [
                {
                    "email": "donald.duck@disney.com",
                    "preferred": "false"
                }
            ]
        }
    ]
}

```

```

    },
    {
        "email": "donald.duck@gmail.com",
        "preferred": "true"
    }
],
"phoneList": [
    {
        "number": "222-222-2233",
        "type": "Personal",
        "preferred": "false"
    }
]
},
{
    "links": {
        "self": {
            "href": "<assembly-context>/transactional-guest/pid004"
        },
        "assign": {
            "href": "<assembly-context>/assign-resort-reservation-guest",
            "post": {
                "headers": {
                    "Content-Type": "application/x-www-form-urlencoded"
                },
                "body": {
                    "reservation-id-value": "H5765SDA00K",
                    "reservation-id-type": "reservation-id",
                    "resort-name": "Grand Floridian",
                    "arrival-date": "2001-12-28T12:00:00Z",
                    "primary-guest-last-name": "Duck",
                    "active-guest": "",
                    "transactional-guest": "transactional-guest/pid004"
                }
            }
        }
    },
    "name": {
        "title": "Mr",
        "firstName": "Mickey",
        "lastName": "Mouse"
    },
    "role": [
        "Participant"
    ],
    "ageGroup": "Adult",
    "addressList": [
        {
            "addressLine1": "123 Cross St",
            "addressLine2": "SUITE 1",
            "type": "Work",
            "city": "Atlanta",
            "state": "GA",
            "country": "USA",
            "postalCode": "53661",
            "preferred": "false"
        }
    ],
    "emailList": [
        {
            "email": "mickey.mouse@gmail.com",
            "preferred": "false"
        }
    ],
    "phoneList": [

```

```
{
  {
    "number": "444-333-2233",
    "type": "Personal",
    "preferred": "false"
  }
],
},
{
  "links": {
    "self": {
      "href": "<assembly-context>/transactional-guest/pid005"
    }
  },
  "name": {
    "title": "Mr",
    "firstName": "Max",
    "lastName": "Goof"
  },
  "role": [
    "Participant"
  ],
  "ageGroup": "Child",
  "addressList": [
    {
      "addressLine1": "123 Cross St",
      "addressLine2": "SUITE 1",
      "type": "Work",
      "city": "Atlanta",
      "state": "GA",
      "country": "USA",
      "postalCode": "53661",
      "preferred": "false"
    }
  ],
  "emailList": [
    {
      "email": "max.goof@disney.com",
      "preferred": "false"
    }
  ]
}
]
}
]
}
```

Related Links

Description	URL
NSD	https://wiki.nge.wdig.com/display/NGE/SF+Provide+Resort+Reservations

Usage Notes

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Sai Konda says: The following end point should accept content type: "application/x-www-form..."

Jul 20

The following end point should accept content type: "application/x-www-form-urlencoded"
as well as application/json according to our REST guidelines



Sharath Prodduturi says: I am little bit confused in that the "Accept" is "application/x-www-form-urlencoded"...

Jul 21

I am little bit confused in that the "Accept" is "application/x-www-form-urlencoded". Isn't "application/x-www-form-urlencoded" generally used as *Content-Type* in a request from client to server? could you please let me know the use cases where the (client would "Accept" i.e.,) server would send "application/x-www-form-urlencoded" type response.



Betty Poon says: The dates returned by this service do not conform to disneys - should be YYYY-MM...

Jul 21

The dates returned by this service do not conform to disneys - should be YYYY-MM-DDT00:00:00Z



Sharath Prodduturi says: Fixed the typos.

Jul 21

Fixed the typos.



Betty Poon says: The tps-id - is this the type of the reservation id returned from the Provide Xb...

Jul 22

The tps-id - is this the type of the reservation id returned from the Provide Xband Request service?



Sharath Prodduturi says: I am not sure what Provide XBand Request service returns, If it returns travelpl...

Jul 22

I am not sure what Provide XBand Request service returns, If it returns travelplansegment-id, then it is the same as tps-id.