



# Meeting Mate

Streamline Your Meeting Room Booking Process with Ease!

Team: Coding Mate

# Add Reservation

It allow users to schedule and book meeting rooms to ensure that reservations are properly recorded and managed.

**Endpoint:** (POST) <http://localhost:8080/api/add-reservation>

```
{  
  
  "roomNo": 1,  
  
  "title": "Weekly Agenda",  
  
  "startTime": "08:00 AM",  
  
  "endTime": "09:00 AM",  
  
  "participants": [  
  
    {"name": "Ashish", "credits": 15},  
  
    {"name": "Deep", "credits": 10},  
  
    {"name": "Nitish", "credits": 12}  
  
  ]  
  
}
```

## Fetch Reservation Details

It allow users to access information about their reservations, facilitating better coordination and management of scheduled events.

**Endpoint:** (GET)

<http://localhost:8080/api/get-reservation-details/{roomNo}>

## Cancel Reservation

It allow users to cancel a previously scheduled reservation. It ensures that reserved rooms are available for others when meetings are canceled.

**Endpoint:** (GET)

<http://localhost:8080/api/cancel-reservation/{roomNo}>

## Check room availability

It allows users to determine whether a specific room or meeting space is available for a given date and time. It is a valuable tool to avoid scheduling conflicts and ensuring that the desired room or space is available for the use.

**Endpoint:** (GET)

<http://localhost:8080/api/room/{roomNo}>