### **Document Explain the expect input and output in Laravel API project**

## +Sport:

## Route::resource('sport',SportController::class);

Request	Parameter	Body	Result
POST/sport		{"Sport_name": "Football", "player_type":"Women" }	"Create sport success"
GET/sport			Display all sport data
GET/sport/1	1		Display sport data has id=1
PUT/sport/1	1	{"Sport_name": "Football", "player_type":"Women" }	"Update sport success"
DELETE/sport/1	1		"Delete sport success"

## +Location:

### Route::resource('location',LocationController::class);

Request	Parameter	Body	Result
POST/location		{"location": "National Stadium", }	"Create location success"
GET/location			Display all location data
GET/location/1	1		Display location data has id=1
PUT/location/1	1	{"location": "National Stadium", }	"Update location success"
DELETE/location/1	1		"Delete location success"

#### +Zone:

## Route::resource('zone',ZoneController::class);

Request	Parameter	Body	Result
POST/zone		{"zone_name": "A", "number_of_seat":100, "location_id":1 }	"Create zone success"
GET/zone			Display all zone data
GET/zone/1	1		Display zone data has id=1
PUT/zone/1	1	{"zone_name": "A", "number_of_seat":100, "location_id":1 }	"Update zone success"
DELETE/zone/1	1		"Delete zone success"

#### +Event

# Route::resource('event',EventController::class);

Request	Parameter	Body	Result
POST/event		{"event_name": "Men's Football Final",  "date":"20/05/2023",  "amount_of_ticket": 2000,  "location_id":2 }	"Create event success"
GET/event			Display all event
GET/event/2	2		Display event data has id=2
PUT/event/2	2	{"event_name": "Women's Football Final",  "date":"20/05/2023",  "amount_of_ticket": 3000,  "location_id": 1 }	"Update event success"
GET/findEventLocation/{event_id}	1		Display location of event
DELETE/event/2	2		"Delete event success"

## +Matching

## Route::resource('matching', MatchingController::class);

Request	Parameter	Body	Result
POST/matching		{"matching_country": "CAM vs THAI" "time":"20:00", "sport_id": 1, "event_id":2 }	"Create matching success"
GET/matching			Display all matching
GET/matching/2	2		Display matching data has id=2
PUT/matching/2	2	{"matching_country": "CAM vs IND" "time":"20:00", "sport_id": 1, "event_id":2 }	"Update matching success"
DELETE/matching/2	2		"Delete matching success"

## +Booking

# Route::post('/bookingEvent',[BookingController::class,"bookingEvent"]);

Request	Parameter	Body	Result
POST/bookingEvent		{   "event_id": 1,   "zone_id":2 }	"Booking success"