

Day 2:- Quick e-commerce

System Architecture

Frontend (Next.js)

Sanity → Food Data API

Delievery API → Traking API

Payment/Checkout.

API requirements

- 1) Endpoint Name: /express-order-status
- 2) Method:- Get
- 3) Description:- real time order - updates
- 4) Example:-

{orderID: number,

Status: In-making,

Estimated delivery time: 18mins}

— Key workflows —

User added food items to cart



Item added



Checkout

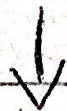


Customer details

i.e Name :

Phone no :

Address :



Delivery details

i.e Order no :

Delivery time :



Order delivered

— Sanity Schema Example —

```
export default {  
  name: 'FoodItem',  
  title: 'Food Item',  
  type: 'document',
```

```
  fields: [
```

```
    { name: 'name',  
      title: 'Food name',  
      type: 'string',  
    },
```

```
    { price: 'Price',  
      title: 'Food price',  
      type: 'number',  
    },
```

```
  ],
```

```
  { name: 'Customer Name',  
    title: 'Customer Name',  
    type: 'string',  
  },
```



```
{ name: 'Customer Number'  
  type: 'number'  
},
```

```
{ name: 'Customer Address'  
  type: 'string'  
},
```

```
{ name: 'Order ID'  
  type: 'number'  
},
```

```
{ name: 'Order status'  
  type: 'string'  
},
```

```
]
```