**SANITY SCHEMA**

**//signup schema**

export default {

name: 'user',

title: 'User',

type: 'document',

fields: [

{

name: 'email',

title: 'Email',

type: 'string',

validation: Rule => Rule.required().email()

},

{

name: 'password',

title: 'Password',

type: 'string',

validation: Rule => Rule.required()

},

{

name: 'firstName',

title: 'First Name',

type: 'string',

validation: Rule => Rule.required()

},

{

name: 'lastName',

title: 'Last Name',

type: 'string',

validation: Rule => Rule.required()

}]}

**//User-dashboard schema**

export default {

name: 'userDashboard',

title: 'User Dashboard',

type: 'document',

fields: [

{

name: 'userId',

title: 'User ID',

type: 'reference',

to: [{ type: 'user' }]

},

{

name: 'orderHistory',

title: 'Order History',

type: 'array',

of: [{ type: 'reference', to: [{ type: 'order' }] }]

},

{

name: 'invoices',

title: 'Invoices',

type: 'array',

of: [{ type: 'reference', to: [{ type: 'invoice' }] }]

    }

  ]}

**//Product detail page Schema**

export default {

name: 'product',

title: 'Product',

type: 'document',

fields: [

{

name: 'name',

title: 'Name',

type: 'string'

},

{

name: 'description',

title: 'Description',

type: 'text'

},

{

name: 'price',

title: 'Price',

type: 'number'

},

{

name: 'image',

title: 'Image',

type: 'image',

options: {

hotspot: true

}

},

{

name: 'category',

title: 'Category',

type: 'string'

},

{

name: 'availability',

title: 'Availability',

type: 'string',

options: {

list: ['In Stock', 'Out of Stock']

}

}

]

}

**//Service Detail Page Schema**

export default {

name: 'service',

title: 'Service',

type: 'document',

fields: [

{

name: 'name',

title: 'Service Name',

type: 'string'

},

{

name: 'description',

title: 'Service Description',

type: 'text'

},

{

name: 'hourlyRate',

title: 'Hourly Rate',

type: 'number'

},

{

name: 'estimatedHours',

title: 'Estimated Hours',

type: 'number'

},

{

name: 'image',

title: 'Image',

type: 'image',

options: {

hotspot: true

}

}

]}

**//Booking Form Schema**

import { defineField, defineType } from 'sanity'

export default defineType({

name: 'bookingForm',

title: 'Booking Form',

type: 'document',

fields: [

// User's First Name

defineField({

name: 'firstName',

title: 'First Name',

type: 'string',

validation: Rule => Rule.required().min(1).max(50),

}),

// User's Last Name

defineField({

name: 'lastName',

title: 'Last Name',

type: 'string',

validation: Rule => Rule.required().min(1).max(50),

}),

// User's Address

defineField({

name: 'address',

title: 'Address',

type: 'string',

validation: Rule => Rule.required().min(5).max(200),

}),

defineField({

name: 'serviceSelected',

title: 'Service Selected',

type: 'string',

options: {

list: [

{ title: 'Consultation', value: 'consultation' },

{ title: 'Office Interior Design', value: 'officeInterior' },

{ title: 'Room Makeover', value: 'roomMakeover' },

{ title: 'Studio Design', value: 'studioDesign' },

{ title: 'Salon Design', value: 'salonDesign' },

{ title: 'Custom Design', value: 'customDesign' },

],

},

validation: Rule => Rule.required(),

}),

defineField({

name: 'estimatedHours',

title: 'Estimated Hours',

type: 'number',

validation: Rule => Rule.required().min(1).max(200),

}),

defineField({

name: 'dateRange',

title: 'Date Range',

type: 'array',

of: [{ type: 'date' }],

validation: Rule => Rule.optional(),

}),

defineField({

name: 'discreet',

title: 'Discreet',

type: 'boolean',

validation: Rule => Rule.required(),

}),

// User's Email

defineField({

name: 'email',

title: 'Email',

type: 'string',

validation: Rule => Rule.required().email(),

}),

// User's Phone Number

defineField({

name: 'phoneNumber',

title: 'Phone Number',

type: 'string',

validation: Rule => Rule.required().min(10).max(15),

}),

],

})

**//Cart Schema**

export default {

name: 'cart',

title: 'Cart',

type: 'document',

fields: [

{

name: 'userId',

title: 'User ID',

type: 'reference',

to: [{ type: 'user' }]

},

{

name: 'items',

title: 'Items',

type: 'array',

of: [

{ type: 'reference', to: [{ type: 'product' }] },

{ type: 'reference', to: [{ type: 'service' }] }

]

},

{

name: 'totalAmount',

title: 'Total Amount',

type: 'number'

}

]

}

//Checkout Schema

// schemas/checkout.js

export default {

name: 'checkout',

title: 'Checkout',

type: 'document',

fields: [

{

name: 'cartId',

title: 'Cart ID',

type: 'reference',

to: [{ type: 'cart' }]

},

{

name: 'totalAmount',

title: 'Total Amount',

type: 'number'

},

{

name: 'paymentMethod',

title: 'Payment Method',

type: 'string',

options: {

list: ['Bank Transfer', 'COD']

}

},

{

name: 'advancePayment',

title: 'Advance Payment',

type: 'number'

},

{

name: 'paymentStatus',

title: 'Payment Status',

type: 'string',

options: {

list: ['Pending', 'Paid']

}

}

]

}

//Invoice Schema

// schemas/invoice.js

export default {

name: 'invoice',

title: 'Invoice',

type: 'document',

fields: [

{

name: 'checkoutId',

title: 'Checkout ID',

type: 'reference',

to: [{ type: 'checkout' }]

},

{

name: 'totalAmount',

title: 'Total Amount',

type: 'number'

},

{

name: 'amountPaid',

title: 'Amount Paid',

type: 'number'

},

{

name: 'remainingAmount',

title: 'Remaining Amount',

type: 'number'

},

{

name: 'invoiceDate',

title: 'Invoice Date',

type: 'datetime'

},

{

name: 'dueDate',

title: 'Due Date',

type: 'datetime'

}

]

}\

//User Invoice schema

// schemas/userInvoice.js

export default {

name: 'userInvoice',

title: 'User Invoice',

type: 'document',

fields: [

{

name: 'userId',

title: 'User ID',

type: 'reference',

to: [{ type: 'user' }]

},

{

name: 'invoices',

title: 'Invoices',

type: 'array',

of: [{ type: 'reference', to: [{ type: 'invoice' }] }]

}

]

}