

Provider

Components

Routing

Layout

TS layout.tsx

_tables

TS practicepayments-problems-table.tsx

graphql

TS _payments-tables

GET_SERVICE_FAILED_PAYMENTS_TABLE

types

TS graphql.ts

Views

TS practicepaymentsProblems.tsx

Resources used

```
{
  name: 'Payments',
  path: '/payments',
  icon: ['fad', 'files-medical'],
  headerLinks: [
    {
      name: 'Payments',
      path: '/payments',
      component: PraticcePaymentsView
    },
    {
      name: 'Billing Errors',
      path: '/practicepaymentsProblems',
      component: PracticePaymentsProblemsView,
      fullWidth: true
    }
  ]
}
```

For registering the modal

viewPracticePaymentsProblemsSheet: ViewPracticePaymentsProblemsSheet,

after 'yarn workspace provider codegen', This command convert graphql query into ts

Lib

Src

_sheets

TS view-practice-payments-problems-sheet.tsx

utility

TS createModalProvider.tsx

Sheet Configuration is done here

viewPracticePaymentsProblemsSheet

view-practice-payments
index.tsx

TS view-practice-problems.tsx

Sheet Content is coming from here

view-practice-problems.tsx

ViewPracticePaymentsProblemsSheet,

Sheet Configuration is done here

API

Src

schema

TS ServicePaymentEvents

prisma

TS schema.prisma

```
model ServicePaymentEvent {
  id String @default(cuid()) @id
  type PaymentType
  subscriptionId String?
  iteration Int?
  createdAt DateTime @default(now())
  account Account @relation(fields: [accountId], references: [id])
  accountId String
  subscriberId String
  creditCard_token String?
  creditCard_type String?
  creditCard_lastfour String?
  creditCard_transStatus String?
  creditCard_message String?
  creditCard_exp String?
  paymentAmount Float
  paymentDate DateTime
  paymentStatus PaymentStatus
  lastUpdated DateTime @default(now())
  gatewayResponse String?
}
```

```
export const ServicePaymentFailedEvents = queryField('ServicePaymentFailedEvents', {
  type: 'ServicePaymentEvent',
  list: true,
  authorize: isAuthenticatedUser,
  resolve: async (_, root, _args, ctx) => {
    const paymentEvent = await ctx.prisma.servicePaymentEvent.findMany({
      where: {
        account: {
          id: ctx.user?.currentAccountId
        },
        paymentStatus: ServicePaymentStatus.FAILED
      },
      orderBy: { paymentDate: 'desc' },
    })
    return paymentEvent;
  })
```

Understanding the flow

