# Set up **Prisma** Next.js**:**

| npm install prisma tsx --save-dev npm install @prisma/client npx prisma init |
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**Prisma/schema.prisma:**

| *generator client {  provider = "prisma-client-js" }  datasource db {  provider = "mysql"  url = env("DATABASE\_URL") }  model User {  id String @id @default(cuid())  username String @unique  email String @unique  password String  role String @default("user")  createdAt DateTime @default(now())  updatedAt DateTime @updatedAt }* |
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**Env setup Example:**

| *DATABASE\_URL="mysql://USERNAME:PASSWORD@localhost:3306/DATABASE\_NAME"* |
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**Migration:**

| npx prisma migrate dev --name init |
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**Lib initialize:**

[**https://www.prisma.io/docs/guides/nextjs#25-set-up-prisma-client**](https://www.prisma.io/docs/guides/nextjs#25-set-up-prisma-client)

| *import { PrismaClient } from '@prisma/client'* |
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| *const globalForPrisma = global as unknown as {  prisma: PrismaClient }  const prisma = globalForPrisma.prisma || new PrismaClient()  if (process.env.NODE\_ENV !== 'production') globalForPrisma.prisma = prisma  export default prisma* |
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