**API REST NODE JS**

01 – Entendendo o typescript

Instalar npm I -D typescript e depois executar o comando npx tsc –init para criar o arquivo tsconfig.json e colocar o target para 2020



E para converter o código em js npx tsc src/index.ts



02 – Criando a aplicação

Instalar npm i fastify e também instalar npm install -D @types/node e npm install tsx -D





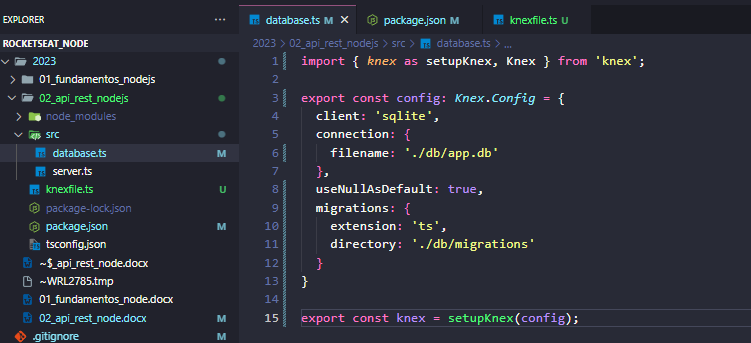
03 – Configurando o knex

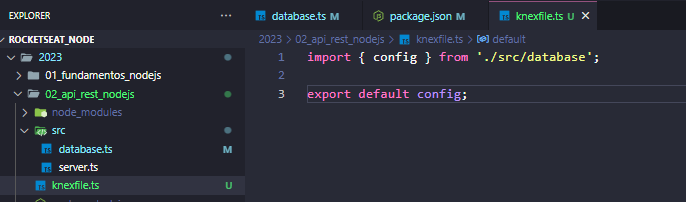
Instando o knex npm install knex sqlite3

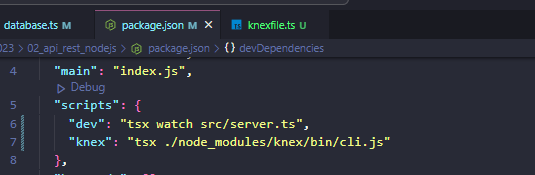


04 – Criando primeira migration

Instalar npm install -g knex

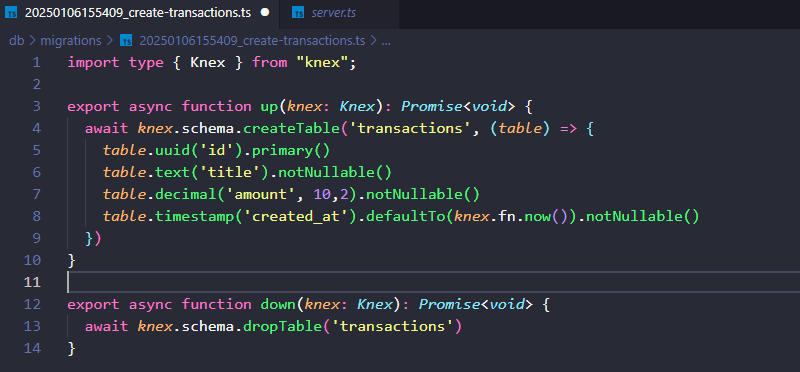






Comando para iniciar a migration npm run knex migrate:make create-documents

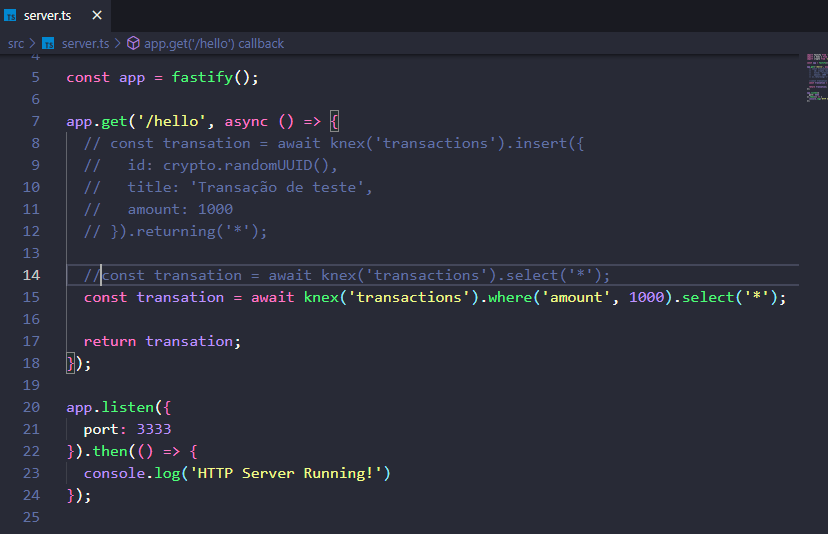
05 - Criando tabela de transações



Depois rodar o comando npm run knex – migrate:latest desfazer a migration npm run knex – migrate:rollback



06 – Realizando queries com o knex



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