-- USERS TABLE

users (

name TEXT NOT NULL,

email TEXT PRIMARY KEY,

phone\_number TEXT,

password TEXT NOT NULL

);

-- SHIPPING TABLE

shipping (

email TEXT PRIMARY KEY,

address TEXT NOT NULL,

postalcode TEXT NOT NULL,

country TEXT NOT NULL,

CONSTRAINT fk\_shipping\_user FOREIGN KEY (email)

REFERENCES users(email)

ON DELETE CASCADE

);

-- EMAIL VERIFICATIONS TABLE

email\_verifications (

email TEXT PRIMARY KEY,

code TEXT NOT NULL,

CONSTRAINT fk\_email\_verifications\_user FOREIGN KEY (email)

REFERENCES users(email)

ON DELETE CASCADE

);

-- CHECKOUT HISTORY TABLE

checkout\_history (

email TEXT NOT NULL,

book\_isbn TEXT NOT NULL,

total\_price NUMERIC(10, 2) NOT NULL,

qty INTEGER NOT NULL,

checkout\_date\_and\_time TIMESTAMP NOT NULL,

CONSTRAINT pk\_checkout\_history PRIMARY KEY (email, book\_isbn, checkout\_date\_and\_time),

CONSTRAINT fk\_checkout\_user FOREIGN KEY (email)

REFERENCES users(email)

ON DELETE CASCADE

);