Design Diagram

E-Clave Transaction Process

Contents

Preface

Introduction

This file includes the design of the E-Clave transaction process.

This file is generated to understand the E-Clave Transaction process. It is intended for technical users and developers working on or with the E-Clave transaction process.

Audience

The developers, testers, and users of the E-Clave system

Process

This design of the E-Clave transaction process is provided in sequence diagrams.

The design of the E-Clave transaction process includes the following:

- DTR: It is the payment gateway.
- E-Clave: It is a 3DS processor. It is used in the transaction system.
- API: The API developed is used in the transaction system.
- Merchant: The users.

Figure 1 Sequence diagram of the E-Clave transaction process

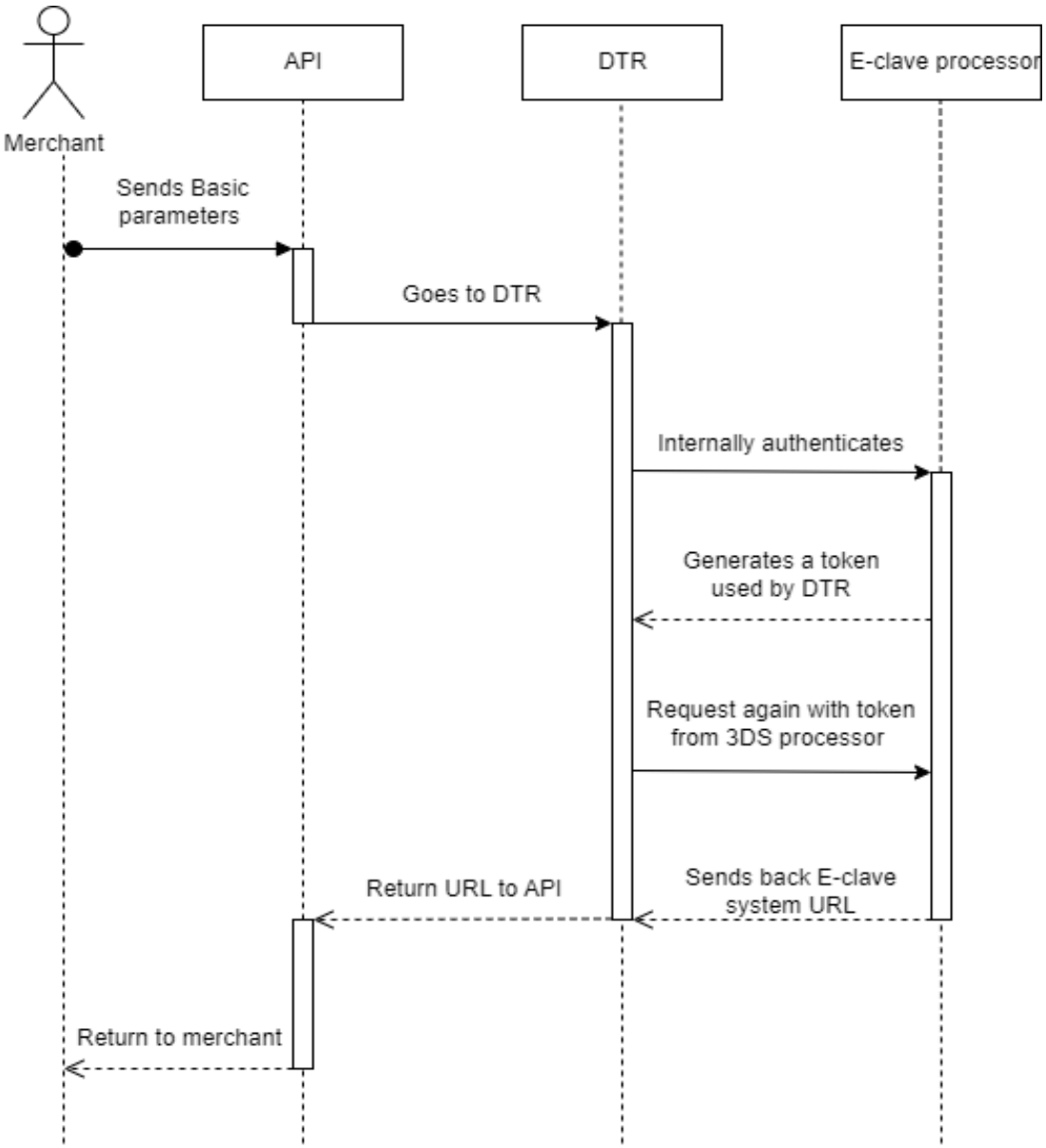
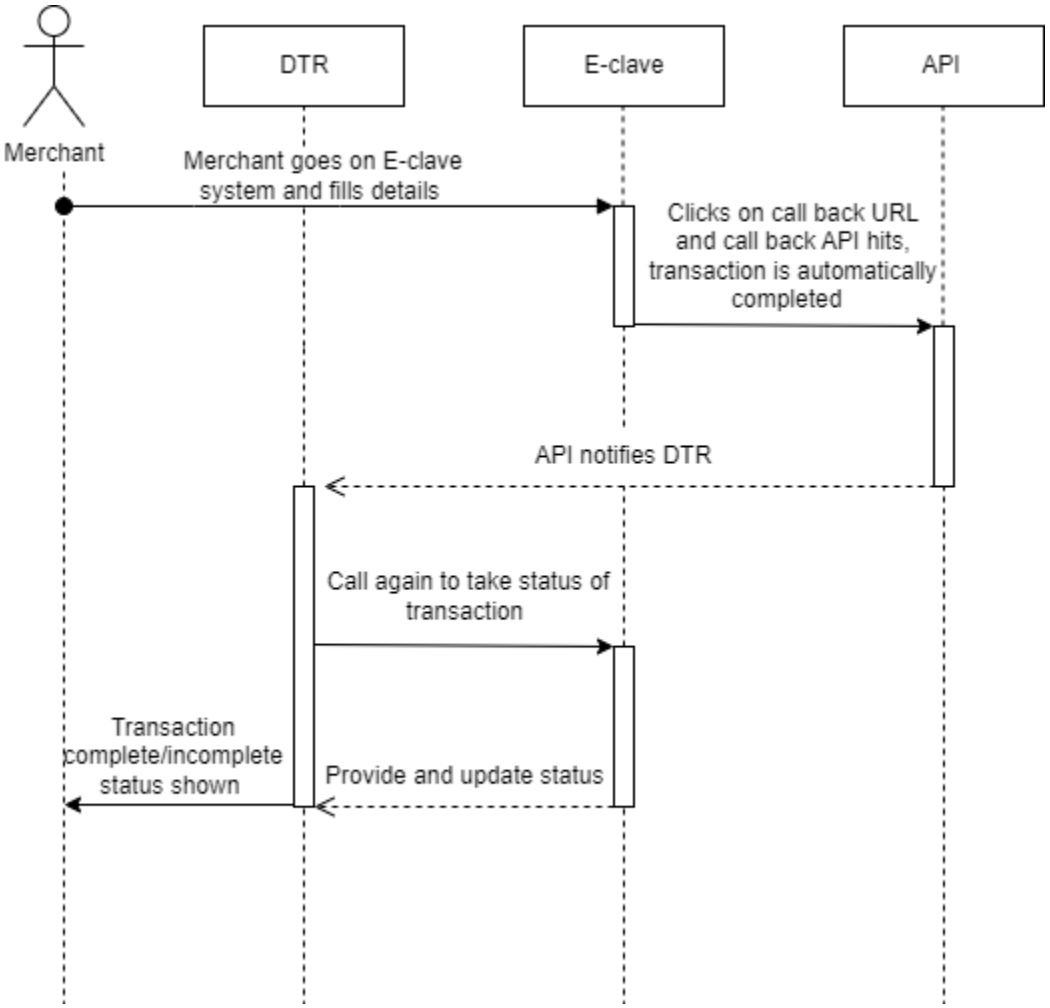


Figure 2 Sequence diagram of performing a transaction.



Note: The transaction and status remain pending until the URL generated by E-Clave processor is not accessed by the merchant.

Once the merchant clicks on the URL the E-Clave processor portal appears which needs to be filled by the merchant.