Design Diagram

E-Clave Transaction Process

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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

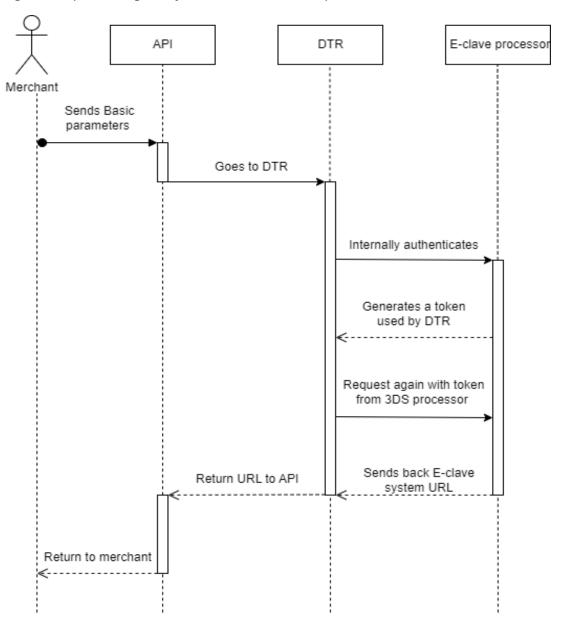
Process

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



DTR E-clave API Merchant Merchant goes on E-clave system and fills details Clicks on call back URL and call back API hits, transaction is automatically completed API notifies DTR Call again to take status of transaction Transaction complete/incomplete Provide and update status status shown

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.