Detailed product introduction

Payment switch

Product introduction

The Pars Hadish payment switch receives, routes, and processes payment requests and connects terminals, gateways, and financial services.

When a user submits a payment request through a terminal or gateway, the switch routes it to the responsible processing service based on the transaction information and defined rules, then returns the response to its origin. For payments using internal accounts, rules such as the eligible account, available balance, and merchant restrictions govern this process. Connections to banks and payment companies use the interfaces and infrastructure required for each project.

Detailed product introduction

Payment switch

Product introduction (continued)

For example, in an organization's payment network, a user can use a cash or credit account at authorized merchants. The system checks and processes the purchase request according to the accounts and payment rules, then returns the result to the terminal or gateway.

The management panel also allows staff to search and review transactions. Details such as the time, amount, terminal, reference number, tracking code, and recorded response can be reviewed to answer customer inquiries and follow up on operations.

Payment switch

Product features and capabilities

Receive and route payment requests from connected terminals and gateways

Support purchase, purchase confirmation, purchase reversal, and balance inquiry processes

Define and manage merchants and their terminals

Define rules for using cash and credit accounts and the order in which funds are debited from them

Define restrictions on credit use within the authorized merchant network

Payment switch

Product features and capabilities (continued)

Define how a payment amount is split among multiple merchants

Search, filter, and export transaction reports according to the user's access permissions

Payment switch

Users and applications

Payment network operators

Manage connections between terminals, merchants, and financial services

Operations and support teams

Review transaction statuses and follow up on requests

Finance managers and staff

Review reports and operational records

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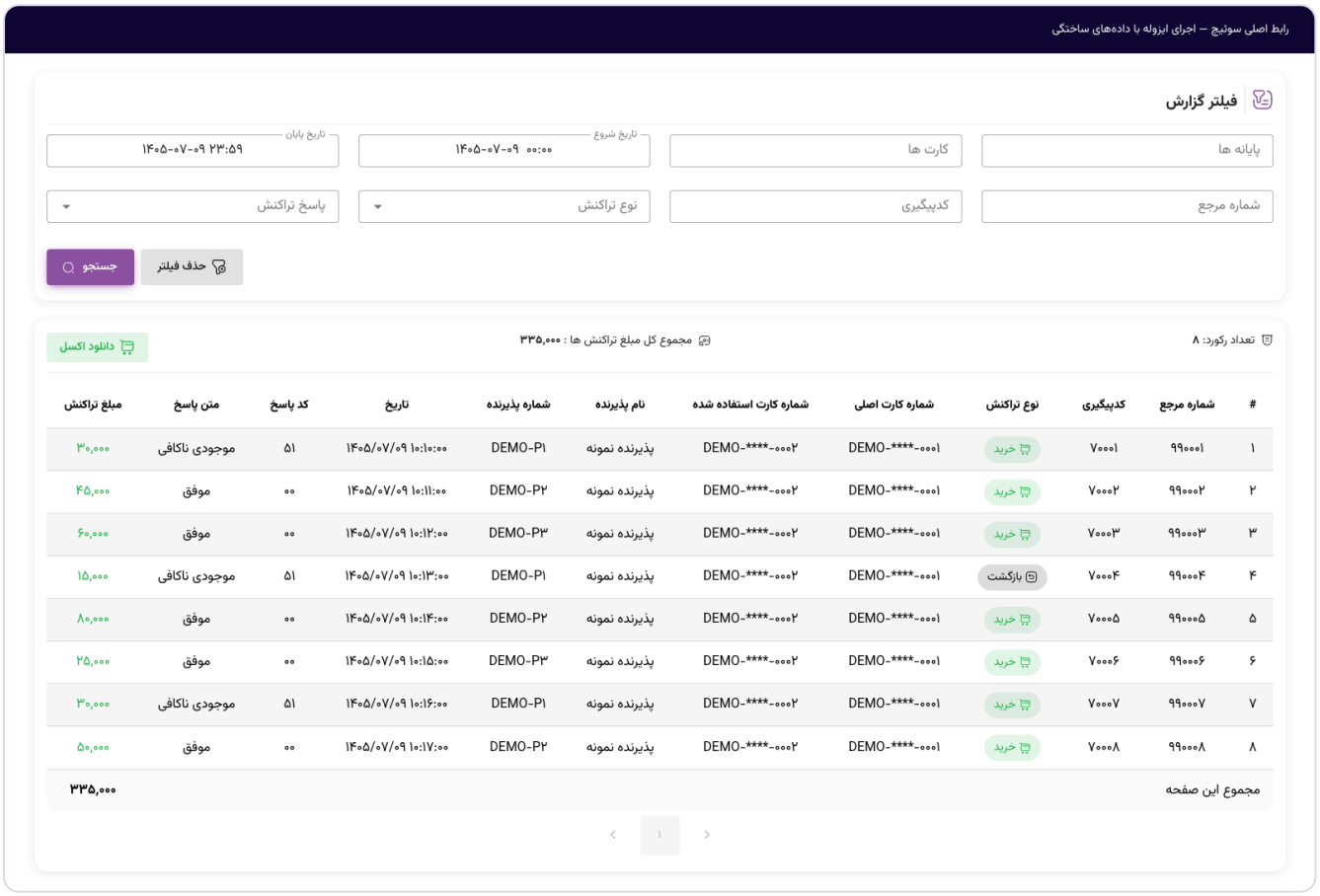
Website pars-hadish.com

Payment switch

Product images

Original transaction report

Original product interface



The original Persian switch interface with fictional transactions, merchants and identifiers, rendered locally without a financial-service connection.

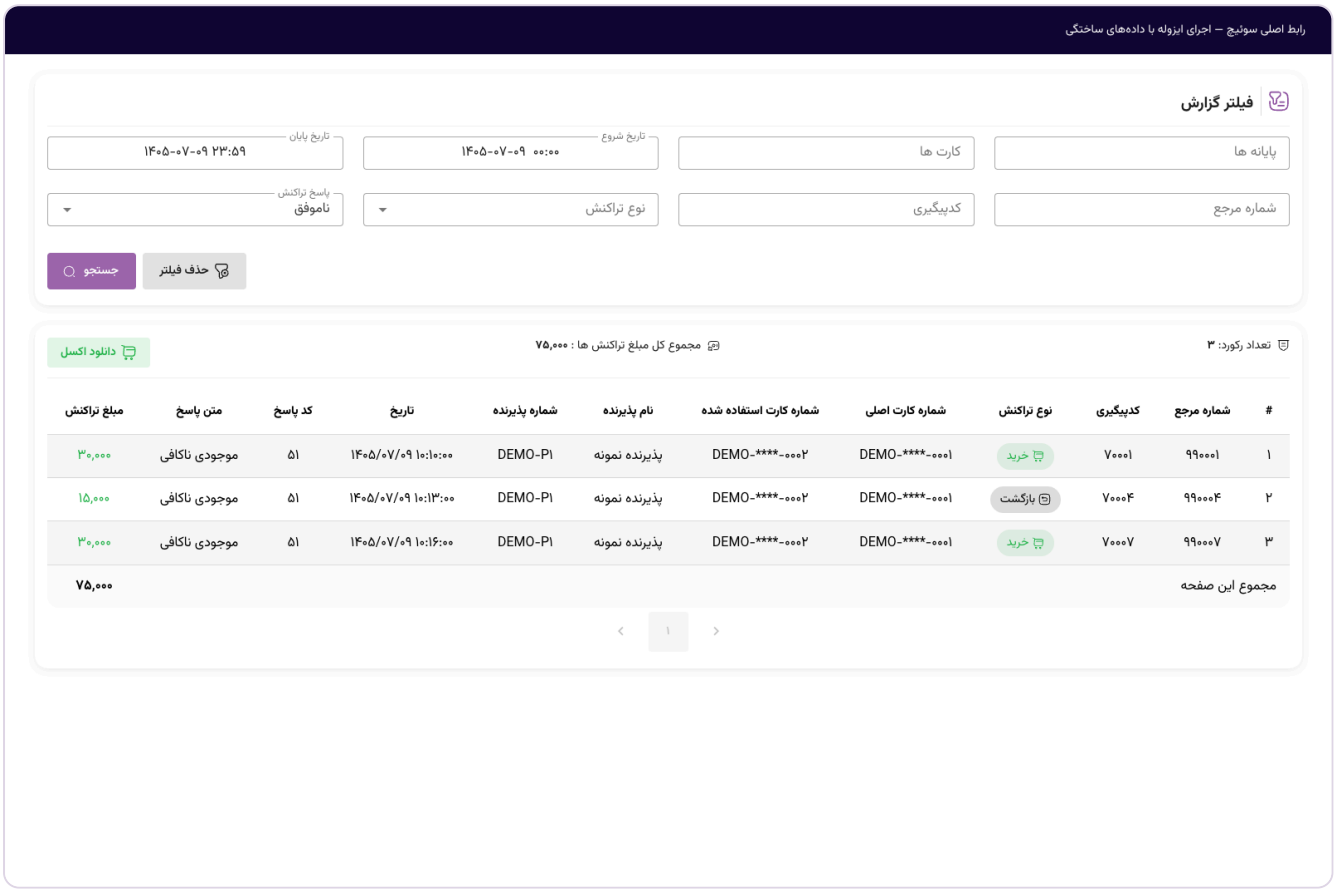
The data shown in this image is synthetic test data.

Payment switch

Product images

Unsuccessful-transaction filter

Original product interface



The original report filtered by unsuccessful response, showing three fictional records with response code 51.

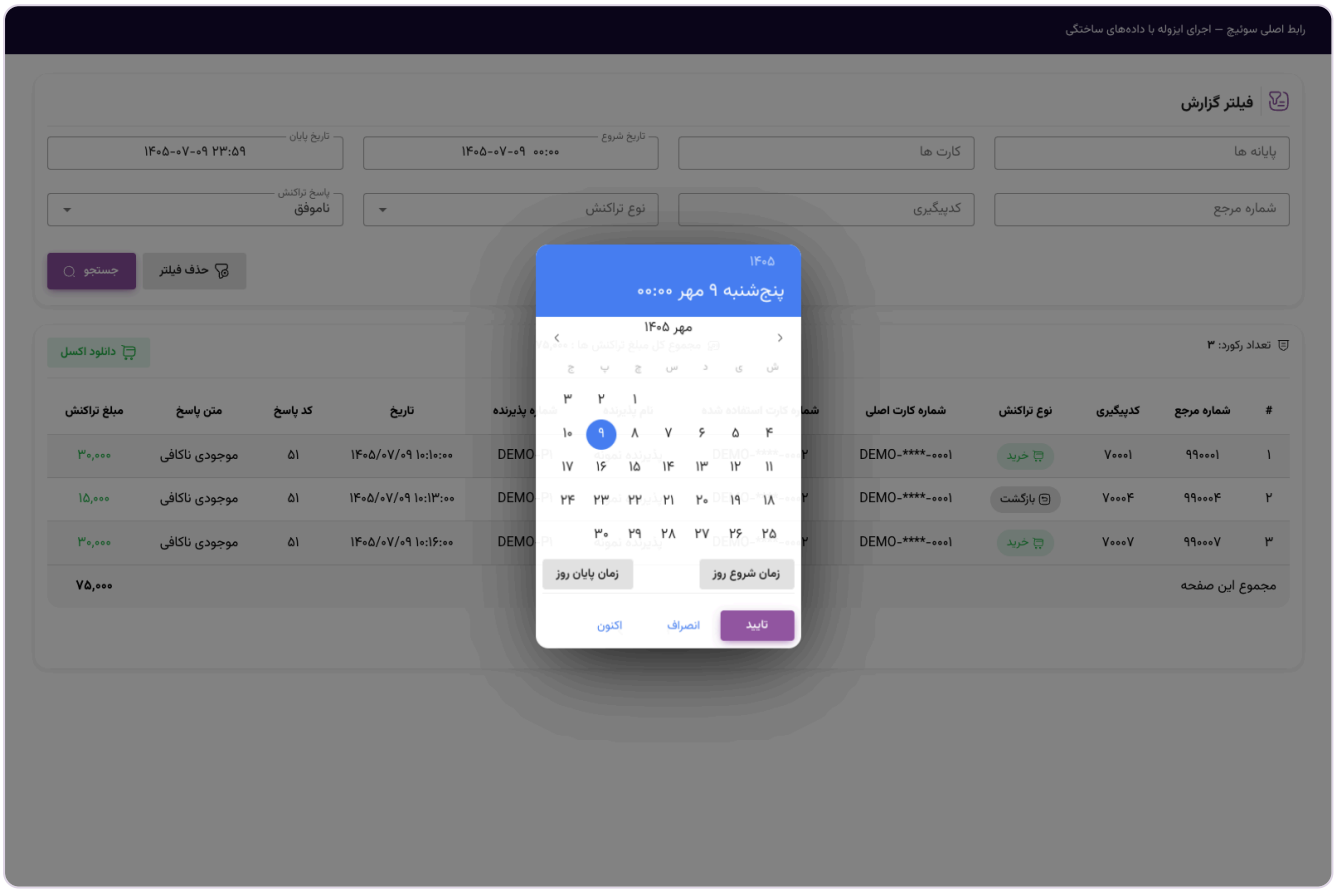
The data shown in this image is synthetic test data.

Payment switch

Product images

Report date and time selection

Original product interface



The original Persian calendar and time control over the sample report; the date and all transactions are fictional.

The data shown in this image is synthetic test data.