

## Settings

FastAPI base URL

`http://localhost:800`

Tip: Start API first:

`python -m uvicor`

## API Status

Check /health

## Demo Controls

Load  
low-  
risk

Load  
high-  
risk

Reset to defaults

## About

This UI sends a minimal set of applicant fields to the **Credit Risk API** and displays the returned PD decision and

# Credit Risk Decision Engine

PD Scoring · Audit-friendly reason codes

## Applicant Inputs (Minimal Fields)

Enter what you know. Missing fields are handled by the API's preprocessing + imputers.

EXT_SO	EXT_SO	EXT_SO
URCE_1	URCE_2	URCE_3
(0-1)	(0-1)	(0-1)

- +

- +

- +

AMT_IN COME_	AMT_C REDIT	AMT_A NNUITY
TOTAL	- +	- +

- +

- +

- +

DAYS_B IRTH	DAYS_E MPLOYEE	NAME_ED UCATION_
(negativ e days)	(negativ e days)	- +

- +

- +

- +

CODE_GE NDER	FLAG_OW N_CAR	NAME_INC OME_TYPE
F	Y	V

F

Y

V

If EXT\_SOURCE\_\* scores are unknown, set them to blank (API will

## Prediction Output

Produced by the FastAPI scoring endpoint using the versioned model bundle.

APPROVE

PD (Pr... Model ... Latenc...

0... 0... 4...

Input schema version: 1.0

## Reason Codes

• NO\_STRONG\_REASON\_CODES

> View raw API response

impute).

<input type="checkbox"/> Blan	<input type="checkbox"/> Blan	<input type="checkbox"/> Blan
k	k	k
EXT_	EXT_	EXT_
SOU	SOU	SOU
RCE_	RCE_	RCE_
1	2	3

### 🏁 Score Application

Why minimal fields? (to  
➤ reduce schema  
mismatch risk)

Note: This UI calls the API (recommended) to avoid preprocessing mismatch. The API owns inference via the bundle and its feature contract.