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# BLOCKCHAIN INTRO PROJ: TRAVEL FUNDRAISING SMART CONTRACT

[Blockchain-Intro-Project](#)



# WHAT IS A SMART CONTRACT?

A smart contract is a self-executing contract with the terms directly written into code.

It runs on an Ethereum like blockchain, automatically enforcing the agreement. This ensures transactions are secure, transparent, and immutable, eliminating the need for intermediaries.

## BENEFITS

1

**Security:** Smart contracts are tamper-proof and secure

2

**Efficiency:** Automation of processes prevents human errors and speeds up transactions.

3

**Transparency:** transactions are stored on the blockchain, providing full transparency and verifiability.

# WHAT IS TRAVEL FUNDRAISING?

TravelFundraising is a smart contract designed for fundraising purposes. It allows individuals or businesses to create a fundraising campaign with a specified ETH goal. Donors can contribute funds, and once the goal is met, the campaign owner can withdraw the funds securely.

## BENEFITS

1

**Security:** blockchain technology ensures that all donations are secure and immutable

2

**Efficiency:** the fundraising process is automated, reducing administrative tasks and costs.

3

**Trust and transparency:** The campaign's progress is visible to donors in real-time, promoting trust and transparency.

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