

# Revelio AI

Your New Starknet Co-Pilot



# {problem}

**Discovering Starknet**

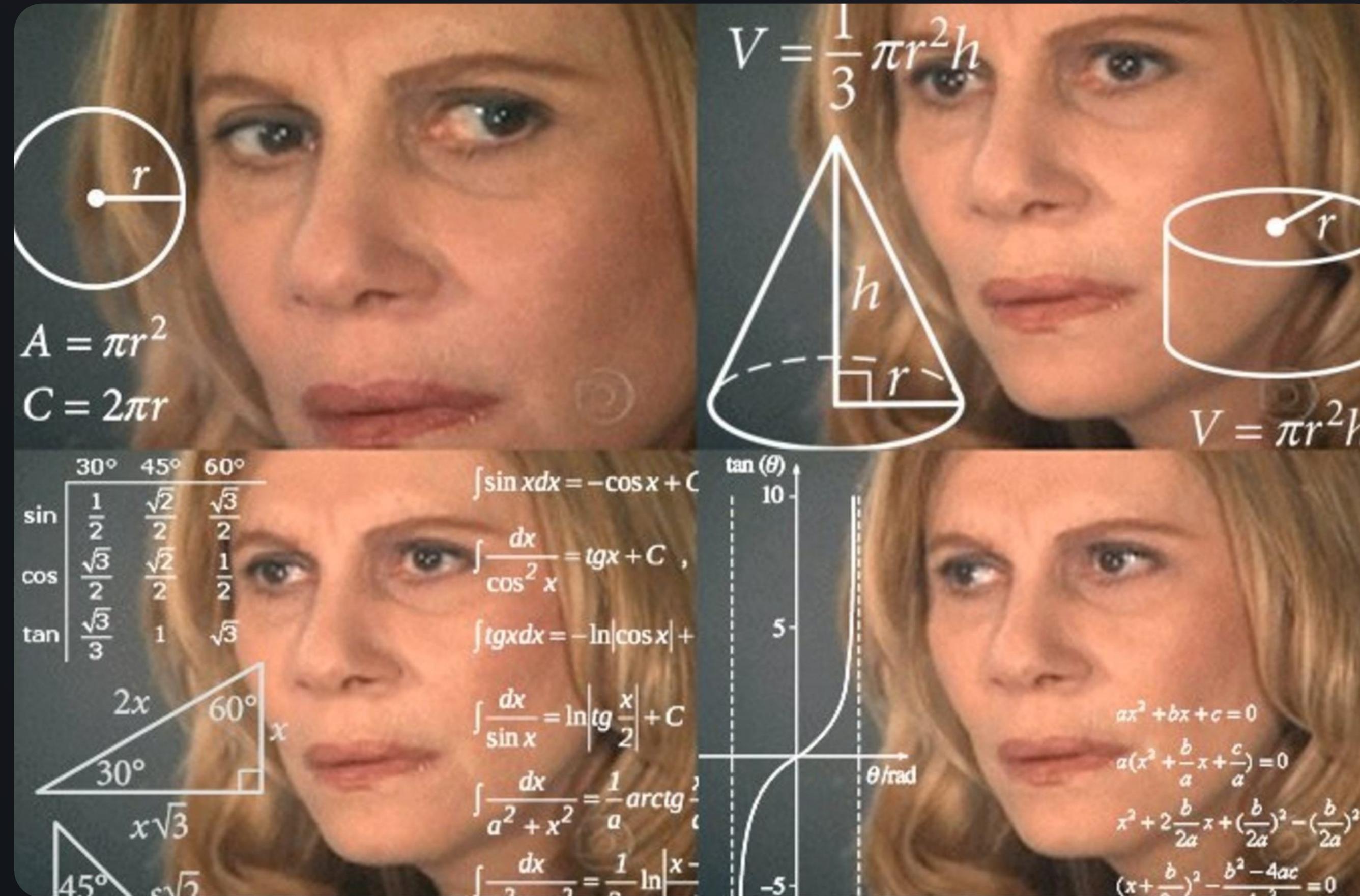


**Making a transaction  
on Starknet**



👉 Not beginner friendly & difficult to understand for new users.

# {problem}



👉 Users get lost in complex transactions



# Revelio AI

{reveal transaction secrets}

Powered by AI, Revelio extension helps users understand starknet transactions by transforming complex transaction data into easy to understand english sentences.

*Get it!*

Your new co-pilot





FIRST FEATURE

# Explore Starknet Smoothly

ON BLOCK EXPLORERS

STARKSCAN

Search...

8K

Blockchain

Code

Data

Developer

Mainnet



Click on it!

## Transaction

A transaction is an instruction that changes the state of the blockchain.

Explain with RevelioAI

### Transaction Explanation:

#### Deposit zkLend Token

In this transaction, the user claims zkLend Tokens and receives zkLend Interest-Bearing ZEND tokens in return. In this transaction, the user claims zkLend Tokens and receives zkLend Interest-Bearing ZEND tokens in return.



Overview

Events 9

Message Logs 0

Internal Calls

Storage Diffs

Transaction Hash

0x057d226a315a728b52ea0df9255ea853d7097f7ce16a35f4f723179097e271d6



Status • LIVE





## No clear explanation 😞

On block explorer, users rarely understand what happens in transactions as on-chain mechanism are complex.

### Transaction Details

BLOCK NUMBER:	653515
TIMESTAMP:	12 minutes ago ( Jun 29 2024 23:02:54 )
ACTUAL FEE:	0.000002505979409572 ETH (\$0.008461) to: StarkWare: Sequencer
MAX FEE:	0.001 ETH (\$3.37613)
GAS CONSUMED:	980
TOKENS TRANSFERRED:	<pre>executeE From:0x0748...0a95 To:0x0622...2497 For: 1000.0 STRK (\$660.137) executeE From:0x0450...c066 To:Ekubo: Core For: 93.75 STRK (\$61.887844) executeE From:Ekubo: Core To:0x0450...c066 For: 61.925335 USDC (\$61.910783) executeE From:0x0450...c066 To:Ekubo: Core For: 93.75 STRK (\$61.887844) executeE From:Ekubo: Core To:0x0450...c066 For: 20.642336 USDC (\$20.637485) executeE From:0x0450...c066 To:Ekubo: Core For: 31.25 STRK (\$20.629281) executeE From:Ekubo: Core To:0x0450...c066 For: 20.641885 USDC (\$20.637034) executeE From:0x0450...c066 To:Ekubo: Core For: 31.25 STRK (\$20.629281) executeE From:0x0450...c066 To:0x0622...2497 For: 660.695272 USDC (\$660.540009) executeE From:0x0622...2497 To:0x0450...c066 For: 1000.0 STRK (\$660.137)</pre>

## Understand in 1 click

Our extension transforms complex transaction data into easy to understand english sentence.

Explain with RevelioAI



Transaction Explanation:

### Deposit zkLend Token

In this transaction, the user claims zkLend Tokens and receives zkLend Interest-Bearing ZENd tokens in return.



# Pre-transaction explanation

Helping users understand exactly what they are signing before sending transactions onchain.

# Understand what you sign

The image displays two identical mobile application interfaces side-by-side, both titled "Swap ETH for USDC". Each screen has a yellow "ACTION" button at the top right. Below it is a main title "Swap ETH for USDC" and a subtitle "Swap between Ether and USDC and participate in liquidity providing on mySwap." A "FUND FLOWS" section shows five transaction details. At the bottom of each screen is a "Powered by RevelioAI and GPT" footer.

**ACTION**

**Swap ETH for USDC**

Swap between Ether and USDC and participate in liquidity providing on mySwap.

**ACTION**

**Swap ETH for USDC**

Swap between Ether and USDC and participate in liquidity providing on mySwap.

**EXPLANATION**

You approve the transfers and deposits of 0.068 **Ether** and 2.397 **USDC** into the **mySwap CL pool**. Receiving a return of 0.0470 Ether and 0.2369 **USDC**.

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**FUND FLOWS**

- From 0x45..564 To mySwap CL For 100 Weth
- From 0x45..564 To mySwap CL For 100 USDC
- From 0x45..564 To mySwap CL For 100 USDC
- From 0x45..564 To mySwap CL For 100 Kendu Inu
- From 0x45..564 To mySwap CL For 100 USDC

45..564 To mySwap CL For 100 Weth

45..564 To mySwap CL For 100 USDC

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Our browser extension popup explains the transaction to the user with simple words.

**ACTION**  
Transaction title with main action and description



**ACTION**

## Swap ETH for USDC

Swap between Ether and USDC and participate in liquidity providing on mySwap.

**EXPLANATION** ⓘ

You approve the transfers and deposits of 0.068 **Ether** and 2.397 **USDC** into the **mySwap CL pool**. Receiving a return of 0.0470 Ether and 0.2369 **USDC**.

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**FUND FLOWS** ⏪

- From 0x45...564 To mySwap CL For 100 Weth
- From 0x45...564 To mySwap CL For 100 USDC
- From 0x45...564 To mySwap CL For 100 USDC
- From 0x45...564 To mySwap CL For 100 Kendo Inu
- From 0x45...564 To mySwap CL For 100 USDC

Revelio AI

**Chain** Starknet



**TRANSACTION EXPLANATION**  
AI-generated explanation

**NET TRANSFERS**  
Shows all the token transfers of a transaction



# {theTeam}



**Raouf Hecham**

Data Engineer



**Wafae Kerchi**

UX/UI & OSINT



**Baptiste Florentin**

Blokchain Engineer



Thank you!