

The background features a light beige color with abstract green shapes and clusters of small brown dots in the corners. The title 'MATALEM' is centered in a large, bold, black serif font, with two small black decorative symbols above the 'E'.

MATALEM

BY RAKHIM, ZHANEL

PROJECT'S OBJECTIVES

Our idea is creating web application, which provides compilation resources with specific cost so consumers may buy it and make some mathematical expressions that their computers "can not execute" (those mathematical expressions can actually execute any computer, and we are doing it for showing the idea). Also provide information about CPU and RAM loading.

MAIN FEATURES

1. Computing Taylor Sin
2. Computing Taylor Cos
3. Computing Taylor Tan
4. Computing Taylor Cot
5. Computing Exponential series

computer, and we are doing it for showing the idea).
Also provide information about CPU
and RAM loading.

Compute Taylor Series

Enter number of terms:

Enter x value:

Calculate Sin(x)

Calculate Cos(x)

Calculate Tan(x)

Calculate Cot(x)

Calculate Exp^x(x)

MAIN FEATURES



METAMASK

WALLET



Ganache

ETHEREUM DISTRIBUTOR



SMARTCONTRACT
COMPILER/DEPLOYER



BACKEND FRAMEWORK

IMPACT

1. Accessible Computation: Simulates high-demand computations, making users feel less restricted by their hardware.
2. Resource Monitoring: Provides insights into CPU and RAM usage, helping users optimize performance.
3. Educational Tool: Demonstrates computational resource usage and math problem-solving.



THANK YOU!

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