ERC-20 Paymaster (legacy)

This page shows the documentation for the older version of our ERC-20 paymaster, which is now deprecated. We recommend using the new version of the ERC-20 paymaster, which is manages prices more effectively, allows for the usage of the paymaster without first having approved tokens to it before the validation step, and specific to the v0.7 EntryPoint. You can find the documentation for the new version here.

Pimlico's ERC-20 Paymaster is an on-chain ERC-4337 paymaster that is able to pay for the gas fees of your users in exchange for ERC-20 tokens.

Pimlico is proud to have launched the first permissionless, fully-audited ERC20 Paymaster

Tutorials

Learning-oriented lessons that take you through a series of steps to complete a project. Most useful when you want to get started with Pimlico. They all involve the Alto Bundler.

- Tutorial 3
- leverages the ERC-20 Paymaster to sponsor the gas fees for a User Operation with USDC.

References

References provide specific technical descriptions. They are most useful when you need detailed information about Pimlico's APIs.

- See theofficial contract addresses of the ERC20 Paymaster on each chain
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Conceptual Guides

Conceptual guides provide high-level explanations of concepts. They are most useful when you need to understand the big picture.

- Understand more about the architecture of our ERC20 Paymaster
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- Check out our<u>FAQs</u>
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