Paymaster Setup

This document details how to fund your paymaster.

Prerequisites

- 1. Funding Wallet This wallet will be required to add funds to the paymaster (example Metamask)
- 2. paymasterId: This paymasterId (provided by Okto) will be the unique identifier for your paymaster.

Step-1: Fund your wallet

The first step is to fund your wallet with the native token of the chain on the same network..

Step-2: Connect account to Smart Contract

- 1. Visit the Okto Paymaster Contract in the explorer.
- 2. Click on Sign In/Connect Wallet on the screen.
- 3. Sign-in using the Funding Wallet..
- 4. The explorer will ask you to sign another message, sign it as well and complete the process.
- 5. If everything goes well, you will see your account connected like this:



Step-3: Fund your Smart Contract

1. Click on the Contract option given here.



Contract > 0x00000f79B7FaF42EEBAdbA19aCc07cD08Af44789

Code	Read Contract	Write Contract					
Connected - Web3 [0xdE7188ec3106a4b8856629aaaFF8f8c15E343265]							
1. addSt	ake (0×0396cb60)						

3. Go to the depositFor function.

3. depositFor (0xaa67c919)		Ļ
depositFor		
payableAmount (AVAX)		
paymasterid (address)		
paymasterld (address)		
Write		

- 4. Add your payableAmount. This would be the amount you wish to add in the paymaster in the native token. An example input would be 0.1 which would translate to 0.1 ETH, assuming we are funding EVM networks..
- 5. Add your paymasterId.
- 6. Click on Write and sign the transaction popup from your wallet.

Step-4: Verify by Checking your wallet balance

1. Click on Read Contract



Read Contract Information

2. Find the paymasterIdBalances function

6. paymasteridBalances (0xa40a7ddc)	Ø	↓
(address)		
(address)		
Block (number)		
latest		
Query		
L uint256		

- 3. Enter your paymasterId.
- 4. Click on Query.
- 5. You should see your balance given below the Query button.