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Factory Addresses

List of light and simple account factory addresses on different networks

Account factories are smart contracts that facilitate the creation of new wallet contracts. They serve as a template or blueprint, simplifying the process of deploying new accounts with predefined configurations and features. The two account factories mentioned here are: Light Account and Simple Account.

Light Account

The Light Account is an advanced smart account model, optimized for gas efficiency and security. It is designed to be a robust and flexible alternative to traditional account models, suitable for a wide range of applications. Light Account provides features like ERC-4337 compliance, security audits, and extendable capabilities, making it an ideal choice for developers looking for a scalable and secure smart account solution.

Deployment Addresses

Below are the factory addresses for Light Account deployments across different chains:

Chain Factory Address Eth Mainnet 0x00004EC70002a32400f8ae005A26081065620D20 Eth Sepolia

0x00004EC70002a32400f8ae005A26081065620D20 Polygon Mainnet

0x00004EC70002a32400f8ae005A26081065620D20 Polygon Mumbai

0x00004EC70002a32400f8ae005A26081065620D20 Polygon Amoy 0x00004EC70002a32400f8ae005A26081065620D20 Optimism 0x00004EC70002a32400f8ae005A26081065620D20 Optimism Sepolia

0x00004EC70002a32400f8ae005A26081065620D20 Base 0x00004EC70002a32400f8ae005A26081065620D20 Base Sepolia 0x00004EC70002a32400f8ae005A26081065620D20 Arbitrum 0x00004EC70002a32400f8ae005A26081065620D20

Arbitrum Sepolia 0x00004EC70002a32400f8ae005A26081065620D20 Zora Mainnet 0x00004EC70002a32400f8ae005A26081065620D20 Zora Sepolia 0x00004EC70002a32400f8ae005A26081065620D20

Fraxtal Mainnet 0x00004EC70002a32400f8ae005A26081065620D20 Fraxtal Sepolia

0x00004EC70002a32400f8ae005A26081065620D20

Simple Account

The Simple Account offers a more basic implementation for wallet contracts. It is straightforward and easy to use, making it suitable for testing purposes. We recommend using Light Account in production.

Deployment Addresses

Here are the factory addresses for Simple Account on various networks:

Chain Factory Address Eth Mainnet 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Eth Sepolia 0x9406cc6185a346906296840746125a0e44976454 Polygon Mainnet 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Polygon Mumbai 0x9406Cc6185a346906296840746125a0E44976454 Polygon Amoy 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Optimism 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Base Ox15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Base Sepolia 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Base Sepolia 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Arbitrum 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Arbitrum Sepolia 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Zora Mainnet 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Zora Sepolia 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Fraxtal Mainnet 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Fraxtal Sepolia 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232 Fraxtal Sepolia 0x15Ba39375ee2Ab563E8873C8390be6f2E2F50232

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