

Introduction

The launch of 3 fully-integrated testnets is a public good initiative by Gelato and 10+ partners to lower the barriers for developers and help them build and test the next generation of applications in a production-ready environment. Our public testnets are entirely free to use, opening up a world of possibilities for developers, students, and innovators worldwide.

What are Gelato's Fully-Integrated Public Testnets?

Developers can start building using one of 3 public testnets:

- Blackberry ([Polygon](#))
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- Blueberry ([Arbitrum](#))
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- Raspberry ([Optimism](#))
- +[Celestia](#)
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All testnets include all middleware services from Gelato as well as fully integrated partner services.

Gelato Middleware Integrations

At the heart of our testnets is the Gelato Middleware, a powerful toolset designed to automate and enhance your applications:

- [Functions](#)
- - smart contract automation
- [Relay](#)
- - gasless transaction
- [VRF](#)
- - verifiable onchain randomness
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Fully-Integrated Partner Services

Our testnets feature a fully integrated web3 service offering with all the web3 infrastructure and tooling you need to build feature-rich applications:

- [Goldsky](#)
- - read, edit, and sync fresh chain data
- [dRPC](#)
- - access reliable & globally distributed nodes
- [Blockscout](#)
- - access essential on-chain data
- [Thirdweb](#)
- - onboard anyone with flexible sign-in options
- [ZeroDev](#)
- - create smart wallets for your users
- [Safe](#)
- - use the most secure smart wallet infrastructure
- [DIA](#)
- - source data from on and off-chain platforms
- [Tenderly](#)
- - build, test, monitor, and operate smart contracts
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