

# Gelato Services

[Gelato](#) presents a full range of middleware solutions that enable smart contracts to operate autonomously based on both on-chain and off-chain conditions, gasless transactions to overcome the hurdle of transaction costs, and unbiased randomness.

## Functions

[Gelato's Functions](#) are serverless, event-responsive tools designed for automating smart contracts activities triggered by both on-chain and off-chain data and computations.

## Relay

[Gelato Relay](#) offers streamlined access to gasless transactions that are reliable, robust, and scalable, all accessible through an easy-to-use API.

## VRF

[Gelato VRF](#) provides a purpose-built solution for generating unbiased randomness in smart contracts, ensuring fairness and trust in blockchain-based applications.

[Previous Marketplace](#) [Next Data Indexers](#) Last updated 2 months ago On this page \*[Functions](#) \* [Relay](#) \* [VRF](#)