

# Streaming Quickstarts - Agent Development Kit

Source URL: <https://google.github.io/adk-docs/get-started/streaming/>

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## Streaming Quickstarts<sup>1</sup>

The Agent Development Kit (ADK) enables real-time, interactive experiences with your AI agents through streaming. This allows for features like live voice conversations, real-time tool use, and continuous updates from your agent.

This page provides quickstart examples to get you up and running with streaming capabilities in both Python and Java ADK.

- **Python ADK: Streaming Quickstart**

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This example demonstrates how to set up a basic streaming interaction with an agent using Python ADK. It typically involves using the `Runner.run_live()` method and handling asynchronous events.

[View Python Streaming Quickstart](#)

- **Java ADK: Streaming Quickstart**

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This example demonstrates how to set up a basic streaming interaction with an agent using Java ADK. It involves using the `Runner.runLive()` method, a `LiveRequestQueue`, and handling the `Flowable<Event>` stream.

[View Java Streaming Quickstart](#)