



graphite[®] Connect

Middleware and Integrations

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Middleware Solutions

The Graphite Connect API is a standard REST API and works seamlessly with middleware providers

- We provide API documentation, including best practices and examples of how to integrate
- Our customers have used a variety of middleware solutions for their integrations

Middleware and Integrations

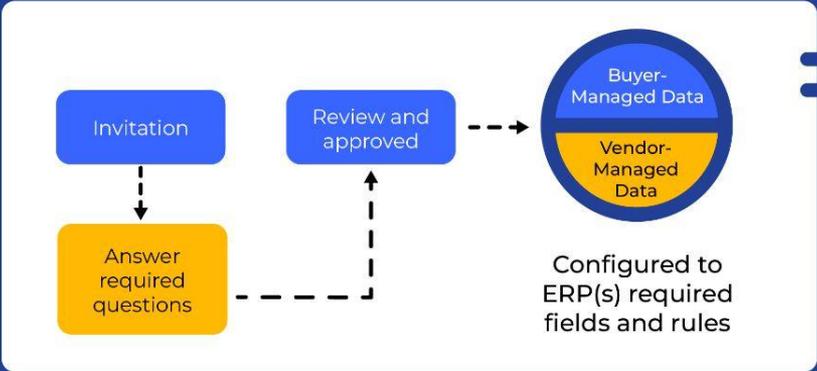
API Details

- Graphite Connect provides a comprehensive public REST API
- OpenAPI documentation:
<https://app.graphiteconnect.com/api/public/api/v1/documentation/#>
- Integration guide:
<https://projectgraphite.atlassian.net/wiki/spaces/GCPAD/pages/1259503617/Graphite+Public+API+Introduction>
- Authentication options include OAuth and application managed API keys

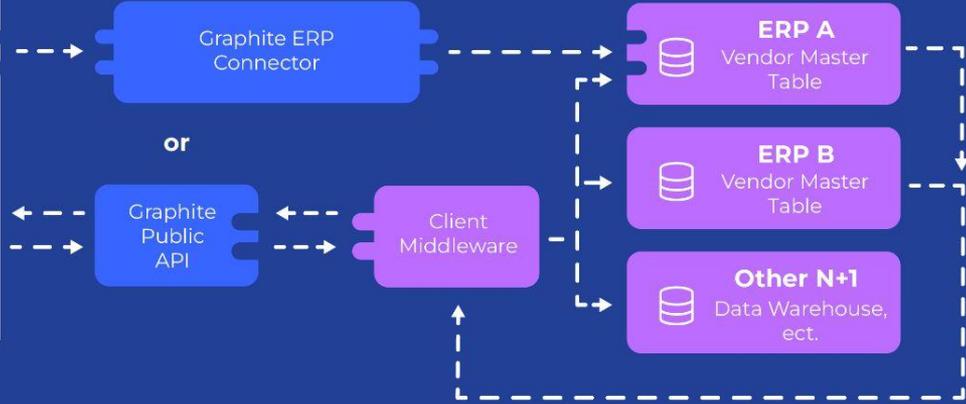
Integration data flow



Graphite Connect manages the integration with third-party sources



graphite Connect



Clients deploy middleware in their environment (we can provide professional services for middleware deployment if needed)

Integration Flow

Updated Connections API

- Graphite Connect tracks which suppliers need to be synchronized by an integration
- Business rules are flexible and can be customized to fit customer requirements

Profile API

- Pulls the latest data for a supplier

Acknowledge API

- Each integration calls the acknowledge API after successfully synchronizing a supplier
- Suppliers will remain on the updated connections list until successfully acknowledged
- Acknowledge API can also be used to report an integration failure so errors can be surfaced to Graphite Connect

