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OpenText Lens Search API

Embed the powerful search capabilities of OpenText Lens in your business applications

🌐 **Enables embedding Lens insights** in other business applications

📈 **Optimal API performance** with REST, GraphQL and OAuth2

👍 **Modern developer experience** at developer.opentext.com
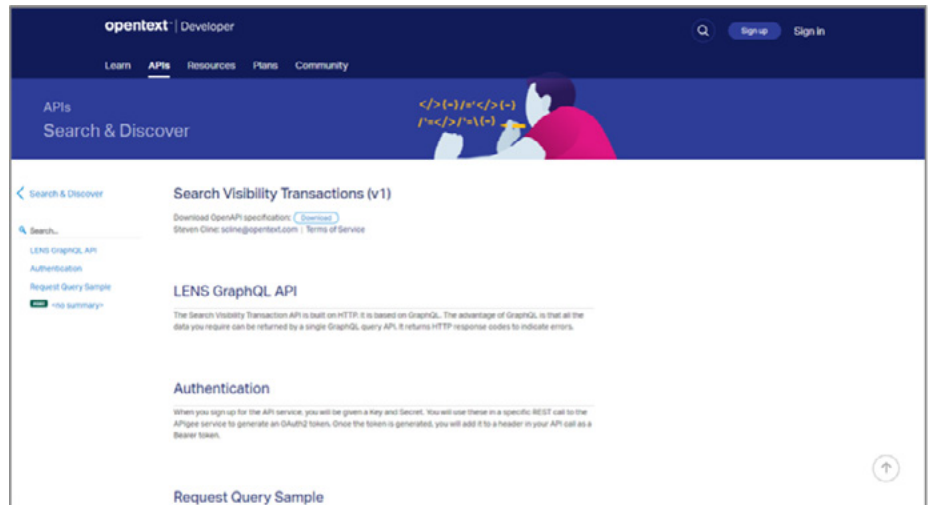
Associated OpenText products:

- OpenText Lens
- OpenText Trading Grid

OpenText Lens™ **is a powerful and user-friendly data visibility tool, but sometimes organizations want to enrich the user experience of their existing business applications without having the users switch from one application to another to gain additional insights. OpenText Lens Search API allows them to do just this. By enabling developers to leverage the powerful search features of OpenText Lens via RESP API calls, the Search API makes the insights provided by Lens available for new and broader groups of users of any number of business applications or analytics tools.**
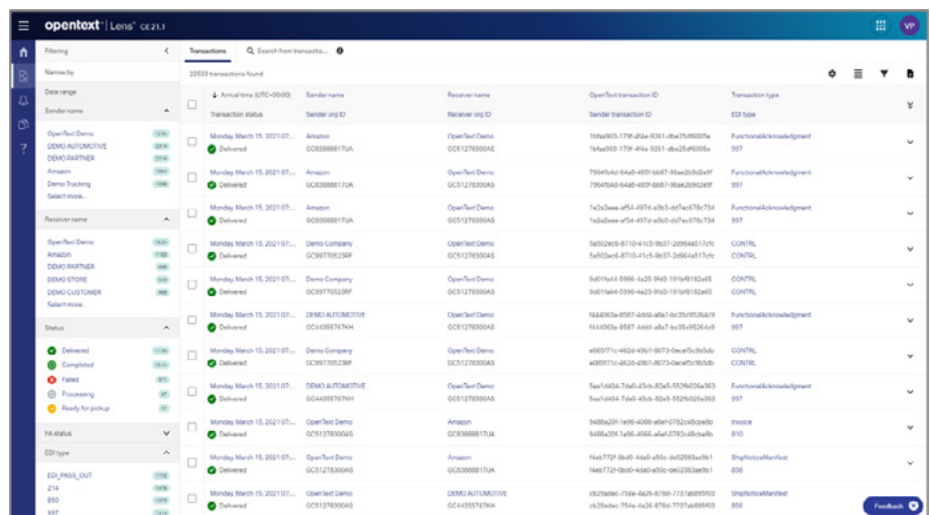
Lens Search API enables developers to use a single query to search their Lens transactions while leveraging a rich set of filtering capabilities, retrieving a full or partial set of transaction metadata. This allows users to get answers to questions such as "what is the status of my transactions from today?", "how many transactions from a particular sender have I received over the past week?", or "how many failed transactions have there been over the past month, and from which senders?" The Search API returns the answers to these and other queries enabling the information to be embedded directly in the users' preferred applications—such as ERP and service management systems or BI tools and other analytics applications. The API and related documentation are available for developers via the developer.opentext.com portal along with other OpenText APIs.

Feature	Description
Comprehensive access to Lens insights	Modern REST API framework enables flexible and comprehensive access to all transaction metadata available in Lens
Single API call for all queries	The Search API allows developers to use a single call to search for all transaction metadata, which improves integration performance
Optimal API performance with GraphQL	Using GraphQL enables highly specific queries to be made by developers, allowing efficient API and resource usage
OAuth2 based authentication	Leveraging OAuth2 for authentication provides robust security with streamlined authentication and access controls
Modern developer experience	OpenText developer portal offers user-friendly access to all required API documentation

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Lens Search API allows developers to leverage the powerful Lens search capabilities via a modern REST API.

About OpenText

OpenText, The Information Company, enables organizations to gain insight through market leading information management solutions, on-premises or in the cloud. For more information about OpenText (NASDAQ: OTEX, TSX: OTEX) visit: **opentext.com**.

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