Syskit Point

Architecture Diagram

Syskit Point is being deployed as an Azure App application into an Azure subscription. The individual components can be scaled as needed based on the size of the customer or the amount of data.

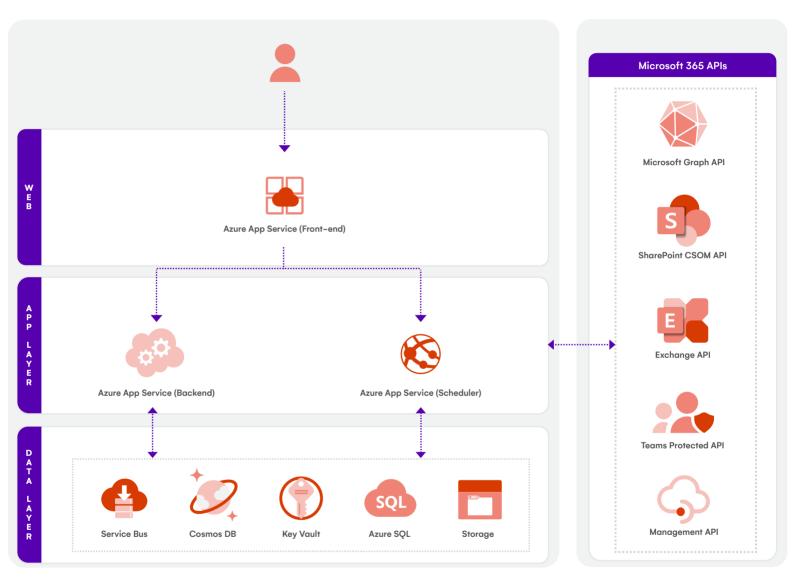


Figure 1. – The key components of Syskit Point when deployed as an Azure Application

The following Azure components are utilized for Syskit Point deployment: (1) App Services handle the web front-end work and back-end processing. Azure SQL is used as the primary storage system for data; Service Bus is utilized to relay messages between various system components; Cosmos DB is used to store and quickly retrieve audit log data; Key Vault stores sensitive data like the access tokens and similar.

The following Microsoft APIs are utilized to retrieve data about the Microsoft 365 tenant: Graph API, SharePoint CSOM API, Teams API, and Management API. Please refer to the "Syskit Point – Data Flow Diagram" for more details.