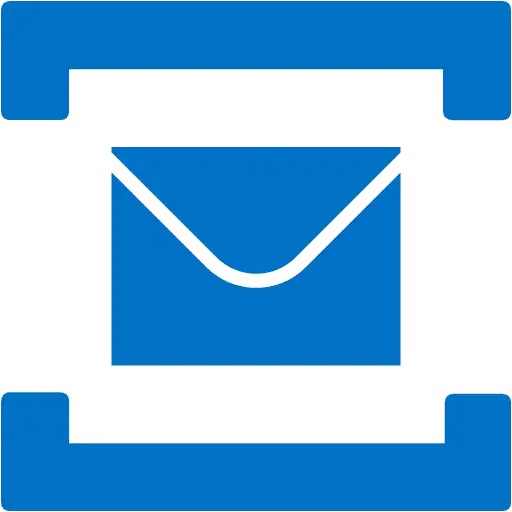
**Azure Service Bus**

**Azure Service Bus** is a fully managed enterprise message broker that enables reliable communication between distributed applications and services. It supports messaging patterns like queues and publish/subscribe with features like message ordering and delivery guarantees.



**Features :**

1. **Message Queuing** – Enables decoupled communication using reliable first-in, first-out (FIFO) queues.
2. **Topic-Based Publish/Subscribe** – Supports broadcasting messages to multiple subscribers using topics and subscriptions.
3. **Advanced Messaging Features** – Offers dead-lettering, duplicate detection, scheduled delivery, and sessions.
4. **Enterprise Integration** – Ideal for complex workflows and integrating on-premises and cloud systems.
5. **Secure and Reliable** – Provides role-based access, encryption, and geo-disaster recovery capabilities.