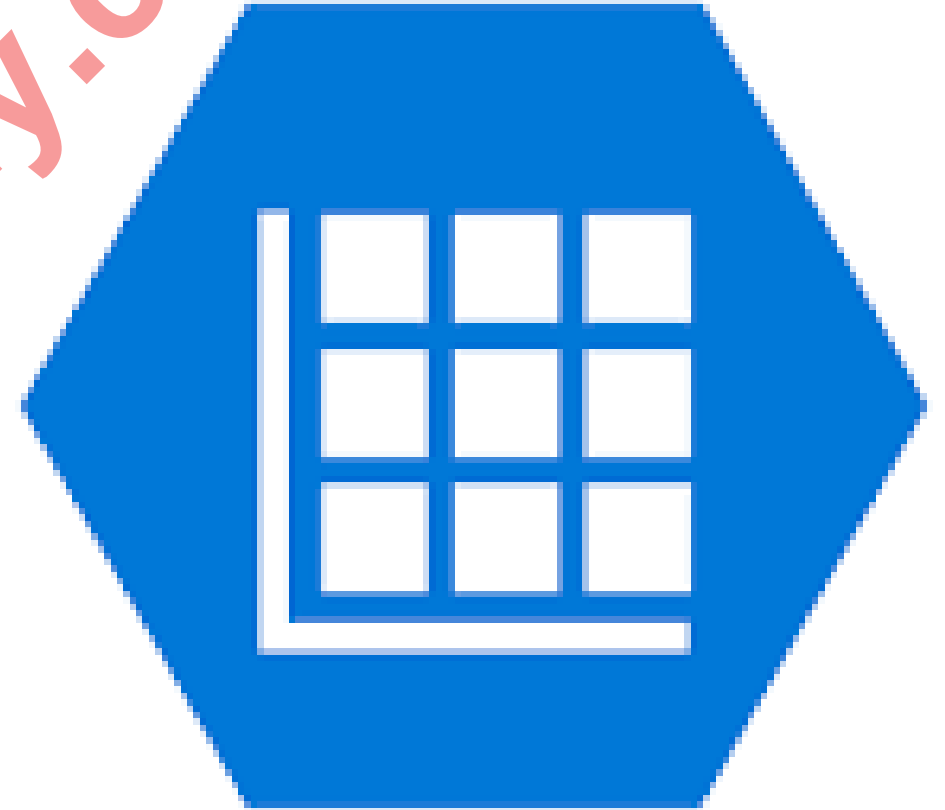


Azure Table

- ✓ Cloud-based NoSQL datastore
- ✓ Ideal for storing structured, non-relational data
- ✓ Flexible format for fast and efficient querying of large datasets ✓



Azure Table

Key Points About Azure Table

- ✓ **Entities:** Instead of rows, you have "entities." Each entity is like a record in a table and contains properties that hold data.
- ✓ **Properties:** Each entity can have multiple properties.
- ✓ **Partition Key:** This key is used to group related entities together for efficient querying.
- ✓ **Row Key:** The row key is unique within a partition and is used to uniquely identify an entity.
- ✓ **Schema-less:** Schema-less, means different entities can have different properties.
- ✓ **Scalability:** Scale automatically based on your needs.
- ✓ **Querying:** Simple queries to retrieve data
- ✓ **Cost-Effective:** Cost-effective for to store and query large amounts of data 