

Virtual Networks

Virtual Network	VNet	Logical representation of your own network
Subnet		Logical division within a VNet
Network Security Group	NSG	
Network Interface Card	NIC	Limit network traffic to resources in a VNet

Azure Storage Replication

LRS	Locally redundant storage
ZRS	Zone-redundant storage
GRS	Geo-redundant storage
RA-GRS	Read-access GRS
GZRS	Geo-zone-redundant storage
RA-GZRS	Read-access GZRS

Data Analytics Services

Azure Data Factory	Set up pipelines for ETL
Azure Databricks	Used for running data processing tasks
Azure Synapse Analytics	Used to perform near real-time analytics on operational data; can mount Blob storage and Data Lake Storage to process large volumes of data
Azure Stream Analytics	
Apache Gremlin	API for graph databases
Apache Cassandra	API for tabular data in a column-family storage
MongoDB	Store data in BSON format
Azure Cosmos	



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