Ortega, Ivan Ortega, Ivan Made up of one or Zone redundant more datacenters protects your that are equipped application by with independent replicating your data power, cooling and across multiple availability zones networking Ortega, Ivan Ortega, Ivan Unique physical Are a combination of locations within an a fault domain and **Availability** Azure region an update domain. zones Zone Zonal redundan services t services Ortega, Ivan Ortega, Ivan Pin each resource to The platfrom a specific zone replicates automatically across all zones Ortega, Ivan Ortega, Ivan Azure vm's Azure storage that's Azure managed disks zone redundant Standard IP adress Azure SQL database