**Part 1: Azure Infrastructure Configuration**

**Task 1.1:** Create Resource groups based on different project environments (e.g., Development, Testing, Production). Explain the organizational benefits of using Resource groups.

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**Task 1.2:** Explore and document the purpose and usage of Availability Zones and Availability Sets in ensuring application reliability, without creating VMs.

Using Development Resource create VM and set Availability zone as zone 1, zone 2, zone 3.

Same way, Using Testing Resource create VM and set Availability zone as zone 1, zone 2, zone 3.

Same way, Using Production Resource create VM and set Availability zone as zone 1, zone 2, zone 3.

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