

JSON

```
{
  "$schema": "https://schema.management.azure.com/schemas/2015-01-01/deploymentTemplate.json#",
  "contentVersion": "1.0.0.0",
  "parameters": {
    "vmNamePrefix": {
      "type": "string",
      "defaultValue": "BackendVM",
      "metadata": {
        "description": "Prefix to use for VM names"
      }
    },
    "location": {
      "type": "string",
      "defaultValue": "[resourceGroup().location]",
      "metadata": {
        "description": "Location for all resources."
      }
    }
  },
  "variables": {
    "availabilitySetName": "AvSet",
    "storageAccountType": "Standard_LRS",
    "storageAccountName": "[uniqueString(resourceGroup().id)]",
    "virtualNetworkName": "vNet",
    "subnetName": "backendSubnet",
    "loadBalancerName": "ilb"
  },
  "resources": [
    {
      "apiVersion": "2018-02-01",
      "type": "Microsoft.Storage/storageAccounts",
      "name": "[variables('storageAccountName')]",
      "location": "[parameters('location')]",
      "kind": "Storage",
      "sku": {
        "name": "[variables('storageAccountType')]"
      }
    }
  ]
}
```

