**PROG8870 -Cloud Architectures and Infrastructure as Code**

**Submitted by : Shiron Kurian [8951881]**

**Terraform init:**  
  
  
A screenshot of a computer

AI-generated content may be incorrect.  
  
  
**Terraform Plan**

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A screenshot of a computer

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**Terraform Apply**A screenshot of a computer

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AI-generated content may be incorrect. **terraform init for back end**A screenshot of a computer

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**Terraform state list**A screen shot of a computer

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**AWS resources created:**

* **S3**

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AI-generated content may be incorrect.

**S3 state file:**A screenshot of a computer

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**EC2:**

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**Dynamo DB table:**A screenshot of a computer

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