**Albus Security**

**Practical Challenge – 3**

**Approach:** To solve the task, I will review the Vlan configuration and Native Vlan Configuration.

**Solution:**

Admin Switch -

* **configure terminal**
* **interface vlan 1**
* **ip address 10.0.0.1 255.0.0.0**
* **no shutdown**
* **interface fa0/1**
* **switchport mode access**
* **switchport trunk native vlan 1**.

Senior Switch –

* **configure terminal**
* **interface vlan 1**
* **ip address 10.0.0.3 255.0.0.0**
* **no shutdown**
* **interface fa0/1**
* **switchport mode access**
* **switchport trunk native vlan 2**

Junior Switch -

* **configure terminal**
* **interface vlan 1**
* **ip address 10.0.0.4 255.0.0.0**
* **no shutdown**
* **interface fa0/1**
* **switchport mode access**