### **CISSP 101**



#### Domain 1: Security and Risk Management



AL NAFI,
A company with a focus on education,
wellbeing and renewable energy.

# Forty Hadith on the importance of Knowledge, learning and Teaching.

#### Hadith # 9 Reporting Envy

Abd Allah Ibn Mas'ud narrated, the Messenger of Allah peace be upon him said:

"Let there be no envy, except in two things:

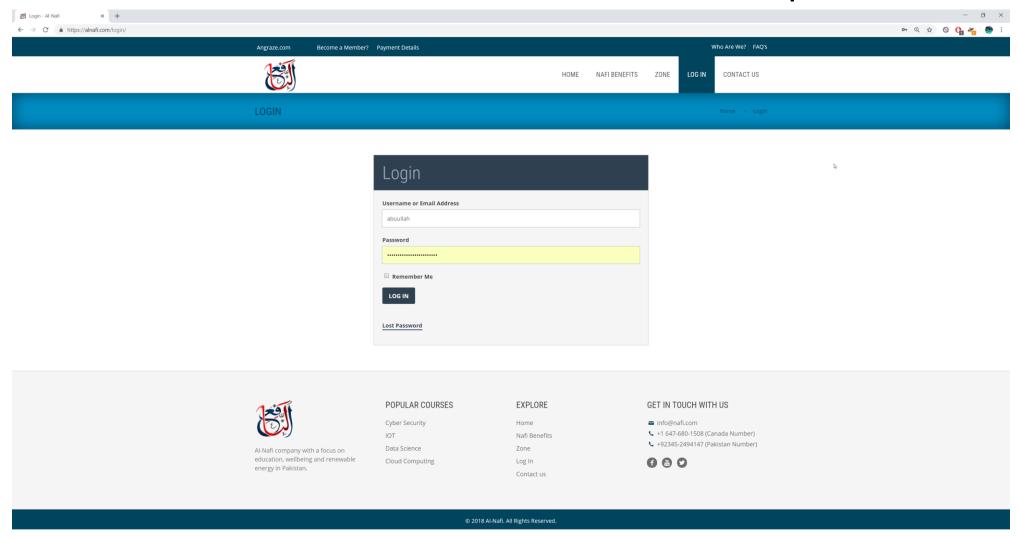
- 1. A man to whom Allah gave a wealth and guided him to spend it in righteous way.
- 2. Or a man to whom Allah gave wisdom and he acts wisely and teaches it to others."

(Al-Bukhari and Muslim; See an-Nawawi, Riyah as Salihin)

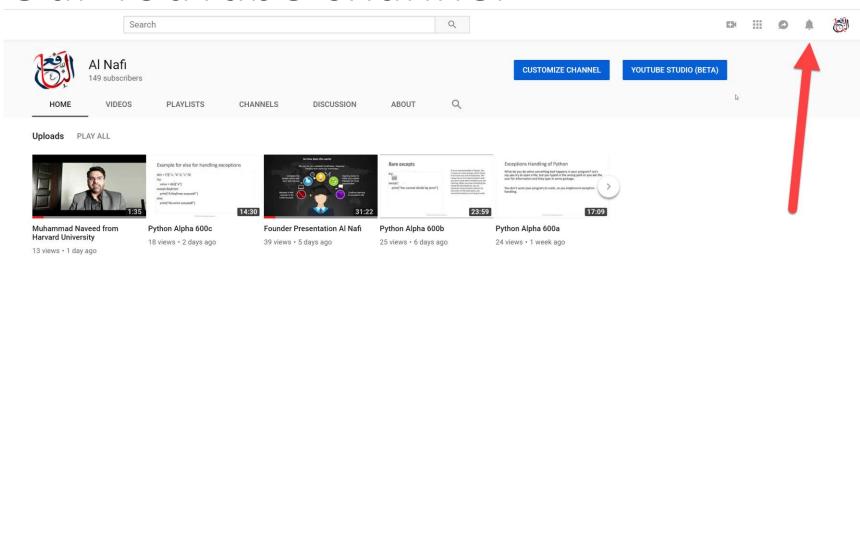
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#### Domain 1: Security and Risk Management

- 1.3 Determine compliance requirements
  - > Contractual, legal, industry standards, and regulatory requirements
  - > Privacy requirements

#### Security is a functional requirements.

Security cannot exists without a business but business can exist without security.

So every thing you do as a security practitioner MUST be made in alignment of business requirements.

The most secure computer is the one which is not connected to the internet is some where down in a cave or a bunker where no one can access it ©

## Security alignment to organization goals/objectives/mission statements etc.

In todays age information security will support an organization to be operational.

You as a security practitioner must understand how the organization functions, them determine how a security plan will be developed and implemented with the buy in from security management.



## Security alignment to organization goals/objectives/mission statements etc

Bad security practices can severely impact an organization ability to function as they will be tackling attacks that could have been prevented.



#### Who is responsible for security

It always starts from the Top.

Ultimately the board of Directors and the CEO are responsible for

organization security.



#### Roles who manage Security

- Senior Management (CEO, CFO, COO, CIO, CTO, CSO) (Policies)
- Security manager/officer/director (Procedures)
- Security personnel's/practitioners (Standards) (They are first line defenders)
- Administrators/technicians (Guidelines) (They are first line defenders)
- Users

 Note: every person within an organization should be involved within the security program!!