Neophytes people =]]

A beinnger or novice

A neophyte at politics

A novice of a religious order or congregation

Neophyte the one who is just starting to learn or do something

Neophytes are a synonum of novice

Neophytes amateur

:D

An elementary textbook for teaching children to read ?

A book that covers the basic elements of a subject

A cap or tube containing a small amount of explosive used to

Primer : education an introductory text

Such as a school textbook

A neophytes’s primer

Primer noun

A person or thing that primes

2. a device suc has a tube containing explosive for detonating the main chage

A primer :D an introductory textbook

Primer là sách giới thiệu

A neophyte’s primer =]]

Giới thiệu của 1 neophytes

Disclaimer

Repudiatory

Denial of responsibility or connection

Từ chối trách nhiệm hả?

Disclaimer là phủ nhận

Delve into to examine something carefully to discover more information about that.

=)) the phrase means that you are concentrating on the book so mmuch that you are ignoring the rest of the world.

Harness =)) khai thác tận dụng để dùng cái gì đó hiệu quả

Haizz giờ mới hiểu đượccái từ cutting edge này :D

Là nó đang trên đà phát triển mạnh nhất của một công nghệ nào đó

như cong nghệ front end thì có cutting edge là react js nè :D ember vue backbone balbalba

the most new stage luôn

the most recent stage in th dev of somehitng

là cái giai đoạn hiện đại naht6

threat : mối de dọa đối với an ninh hệ thống

threat agent

tác nhân thực hiện tấn công ?

what is as define as threat agents can expoloit là lỗ hogn63 ?

tác nhân htu7c5hien5 ac côn là lôi 4hoc5 bảo mật rồi

threat agent : con người hoac95 phương tiện có kha3nang8 gy6 hại hệ hất

agent a representative who acts on behalf of other perons

business agent

an agent who hanles business for another

agent noun là tác nhân chấ

detergents and other cleaning agents

những cái chất rữa khác và detergents

đại lý =)) là một tổ chức có thể làm việc cho 1 doanh nhgiep65 kha

angecy

agents secret agent

a spy

an agent for rusias

agent can do for one ‘s business

the office of agent is agency

hãng

agency này làm gì

agent là một chất hoăc là một tác nhân nào đó

tác nhân gây de đọa có thể là con người có thể là gì đó gây hại hệ thống

chính sách an toàn

giúp cho họ có được an toàn mấy aci1 chính sách an toàn

authentication

xác định người dùng quyền truy cập vào tài nguyên nào của hệ thogn61

giúp hệ thogn61 đao bỏ đượci ính bí mật toàn vẹn

it delves into current probem areas that certain indestires

internal fraud

asset misappropriation stealing

bribery

correuption

financial statement fraud

bribery cho tiền để lấy được quyền

corruption là có quyền rồi nhưng dùng quyền đó để lấy lợi ích hiểu ko

fraud motivation opportunity ationalization

rationalization lý trí sự hiểu biết

detective techniques

preventive techniques

corrective tech

strategy is done above the sholders tactics are done below the shoulders

produce clear organizational goals plans maps guideposts and key performance

produces clear deliverables

chiến lược và chiến thuật

if you have strategy without tactics you have big thinkers and no action

if you have tactics without strategy you have disorder

need big wings strategic thinking

and feet the capability to achieve

big wings and feet

strategic golas can be achieve wth tactical elements

in tandem at the same time

the heart and lungs will be transplanted in tandem

int tanem

in tandem

tactics means how we do that

strategies is now we stand from here how we can reach farer reach where we want

the ruleof touch

if you can reach out and phusically touch it it’s a tactic. Means order

tactic how we do

strategic what we think

operational what we do

investigation

design

execute

maintain

invest

analyst

logical design

physicaldesign

implementation

maintenance

workshop buổi trao đổ kiến thức về một lĩnh vực nào đó

1 workshop sẽ có speaker được mời kéo dài từ 2 đến 4 tiêng

Xuất hiện một vấn đề nổi bạt de9u2 có các workshop được mở ra để chuyen gia cùng bàn bạc

Program and evaluation review technique

So đồ pert chỉ có một điểm đầu và một điểm cuôi

Slackloose

Lỏng lẻo hả =]]

Not strict

Careless

Im kind of slack

Slacken

Float là thoi gian du tru

À =))) thời gian dữ trữ là khoảng thời gian cho phép một cong viec5 có thể được trì hoãn so với thời điểm bắt đâu

Vẩn ko làm chậm dự án

Thời giandu75 trữ còn được gọi là thời gian giãn slack time :D

Oke

Vượt phạm v dự án

ISM

Similirzize

Correlate is to compare things and bring them into a relation having

To compare thngs

Correlate tương quan so sánh

ISM tương quanvoi71 ISMS

Ciana

Ok solving prolems ok

Gather facts and make assumptions ?

Budgeting resource allocation manpower critical componnts tactical level of planning

Identifying risks

Sassessing risk

Calculating isk

Determining an asset values

Similar assets

Absolute value

Dựa trên 1 cái breakpoint để định giá relative value =]]

Giogn61 như cái của thằng si

Intrinsic value là giá trị nội tại

Intrinsic

Bả chất bên trong

Learning

Acting

Establishing

Diagnosing

Initiating

Diagnosing

Establishing

Acting

Learning

SEI

Ideal model

Initializing

Diagnosing

Establishing

Acting

Learning

General ecommendations and develops a specific plan of action that helps achieve those changes

Pert for risk assessment

Certified information systems security profressional

CISSP

Issp

Asset value

Policies

Roles

Private key alg

Public key indicator and cryptographic

Security model

Lan cable onnection

Vpn tunnel đường hma6m2 nó protect mạnh hơn thoi

Software capability maturity model

Sec system development life cycle secsdlc

Security policy

Secsdlc bao gồm phân tích rủi ro kìa

Có 5 pha mà có thể phân tích được rủi ro

Investigation

Codegym ☺

Investigation

Analyst

Logicaldesign

I

A

D

I

M

Investigation

Analyst

Design

Impemetation

Mantainace

IADIM

Iadim

Policy shold be well planned

Properly funded

A systems development lfe cycle

Sdlc

Sec

S

D

L

C

S

D

L

C

Sec

S

D

L

C

I

A

D

I

M

I phase

Policy dev should attain the following

Được cai trị bởi một cá nhân ?

Dictate

Làm theo

The sdlc

Methodology + phases

Sdlc là một phương pháp để thiết kế cấu trúc một hệ thống thông tin

sdlc waterfall methodology

iadam

invest

analust

design ( logical deisng, physical)

implement

maintain

repeat when the system no longer vible

ko còn khả thi nữa

viability

vably

viable

viable

workable

practical

feasible

suitable

viable

# imposible

Feasible

Possible

Viable

Possible

Viable

Viable

Within reach

A viable plan

Within somone reach

Investigation

A feasibility analysis to ensure that implementation is worth effort

Investigation results have : objectives, constraints, scope of the project

Analysis

What new system is expected to do

Documentation of findings and an update of feasibility ananlysis

Design

Specific technologies are selected to support

Componets are evaluated based on a make or buy decision

Develop inhouse or buy ?

Final designs integrate various componets + tech

Inception is the creation of something the establishment.

The creation of something

From its inception

From its establishment

The agency has been helping people to obtain and poerl install car eats for chil

From its inception

Từ cái sự sắp đặt của nó

Preliminary analyst

Sdlc và secsdlc khá khác nhau nhá

Analysis phase includes risk mm in this stage

Identifying evaluating levels of risk facing the organization

Threats

Thấy chưa

1 sdlc là bao gồm nhiều methodologies

Từng methodology đó có một cách riêng để build 1 IS riêng thấy ko ?

Sdlc chỉ là chung chugn thôi

Sdlc

Doii961 phó với bất kỳ sự kết hợp của bất kì phần cứng và phần mềm

Mô tả 1 ngôi nhà

Chuyển mô tả đó thành bản phác thảo blueprint và ban prototype bản vẽ

đưa blueprint đó để thiết kế chi tiết được phát triên

blue print

design

implementation

mantanance

các mô hình trong sdlc là

waterfall

iterative model

prototype

spiral model

vmodel

big bang

agile model trogn sdlc luôn

rad model tong sdlc luôn

có rất nhiều quy trình phát triển phần mềm thì ko biết chị dùng qui trình phát triển phần mềm gì như agile hay scrum hay waterfall model :D

rad là mo6hinh2 incremental

rapid application developer model

mô hình ứng dụng nhan chón

rapid application dev

rad model

security testing bao gồm :

vulnerable scanning

security scanning

penetration testing

risk assessment

security auditing

ethical hacking

sdlc

stlc vãi lồn

nhóm qc có stlc kiểm thử 1 ứng dụng

chuản bị mô trường

vết test case

viết test script de automation test

phân tích bug

test hôi qui?

some models used to manage the dev process

pert chart gantt chart

giogn61 1 framework thôi

SecSDLC penetration testing code review, security testing, security scanning vulnerability scanning, security auditing

secSDLC adding security-related activities toexisting dev pocess

writing sec requirements alongside

performing risk analysus during the desig phase

secsdlc models

ms sdl

senior mm

chief information officer cio

advising ceo

chief information security officer ciso

assessment mm implememtationreport to co

report to cio

ciso vs cio

assessing risks xác định mức độ xảy ra mà hệ thống sẽ bị hack bởi nhunn7g4 de dọa ?

asset identification

threats identification

using categories thay vì specific values để xác định rủi ro là

qualitative risk assessment

định tính

định lượng

through an

risk mm có thể giảm thiểu được k

assessing isk includes the likelihood that vulnerable systems will be attacked by specific threats

Ong term decisions

High level policies

Dcided by highest levels of executive mm

Strategy : highlevels decisions

Security details

Planning section

Managing risk

Addressing business impact ananlysis and business continuity

Governing

Define security policies

Governing where mm decides the high level policies for the orrganiztion.

Need the same level or type of security

Bank need more security than other organization

The idea of risk analysis

Determine where the gold is in your org

Design app secuit to prect assts

Both information and physical assets tài sản thông tin và

Risk analyst

Evaluate for each important asset : must it remain confidential

Risk analyst this

Risk appetite

Risk tolerance

Tolerate là tha thứ

Risk tolerance measure sự chịu dựng rủi ro

The level or risk aversion that executive mm

Risk appetite

Có xài phần mềm diệt virus ko risk appetite

the level of isk that org is prepared to accept in pursuit of its objectives

amount and type of risk that or is pre pursue retain or take

how hungry you are for risk

pulib safety of appetite will tend to be low

innovative project

it may be high

thiết lập risk appetite

averse avoid riskminimal

cautious

averse là tránh luôn risk

minimal là chấp nhận những có risk nhỏ

cautious là cẩn thận ko được tạo ra risk

open sẵn sàng đối măt với risk

hungry eager to be innovative to choose options

business rewards

risk appetite for soe types of risk and be averse to others

depending on context losses gains//

measures to define the impact and likelihood of risks

define max level of risk tolerable

defining risk appetite

guild people on the level of risk permitted

encourage consistency

define acceptable levels of risk

financial

health

recreational

ehtihcal

social

information

risk mm and risk appetite

risk mm recovering some of its lost gound

consequence of a rigorous risk mm

internal factors gồm risk appetite sự thèm muốn rủi ro :D

risk appetite or risk tolerance do được cái mức độ

risk aversion that

risk appetite bằng cách ko dùng phần mềm diệt vi rus luôn

costs and losses

expensive firewalls system garus biometrics vpn

controls can get expensive and

costs can get expensive too

risk analyst

likelihood of a threat arising

regulation có thể bảo kê được khách hàng thay vì độ rửi ro rồi

risk mm

first stage : establish scopeand boundarises

risk assessment

risk mm có risk assessment

risk treatment

ruduce risks

risk identification : what risk exists

analysists; cost?

Evaluation

Risk assessment có 3 stage identification analysysevaluation

Rmm có riskassessement và risk treatment

Risk a có identification, analyst evaluation

Identification stage define important assets to secure.

Risk analyst stage: determnine the likelihood of threats occruing

Analysis

Identification

To estimate a cost of each risk

Evaluation stage

Consider colts to counter each risk

Risk appetite : identification and analyss rsk

Risk assess and treat meant

Monitor risk andsec

Sec lfecycle

Seclc

Continuous risk mm process

Risk is about predicting futures dealing in uncertainty

Refine or risk understanding strategy and implementation

Good metrics

Reevaluate

Identification stage

Define important asstes

Tangible costs = cst of loss of integrity + avalia+ conf

Three assets are students instructors grades database.

Further analyss

Identification

Analyst stage

Evaluation stage

Student

Analysis

Determine loss threats

Threat agents have crackers criminals insiders

Quantitative analysis

Single loss expectancy sle

Annual rate of occurrence ARO

Annual lost expectancy = single loosss expectancy \* annual rate of occrnece

5 lear a lost ex = 5

1000 dô 1 năm

20010

10000\*0.2

1

Single lost expectation

Annual rate of occurrence

Ale

Expose grades + ssn

Ferpa investigation

Financial loss

Sle = 1million

Annual rate of occurnece = 0.1 \* 1miliion

Sle = asset value \* exposure factor

Rank risks

Risk priority = impact \* likelihood

Purpose of risk mm was to ensure that an org did not jeopardize ( liều mạng) sự tồn tại của rủi ro mà quyết định một cách ngu học

Solow that its settlements was less than half spill settlements

So low than the settlemen the value of life was so low :D

Not to harm others phusiclaly psychologically

Avoi harming someones health

An ethical school khi mà xảy ra xả súng ở trường học thì sẽ cố gắng bảo vệ học sinh during risk assessment ( identification, analyst, evalatuion) bằng cách là

What value of life costs :D

Well selected accurate likelihood

Well selected set of metrics

Report viruses

Business impact analust when it fails

BC when IT disruption

BIA business impact analyst

DRP disaster recovery plan

Detailed IT plan to provide a backup system

BI

IT outages

BIA is a document considers the impact of IT failere

Minimize filres

BCP

Detailed business plan BIA

DRP

Grandfather – father – son backup rotation

Son thi mỗi ngày

Fater thì 1 tuần 1 lần

Grandfather thì mỗi tháng một lần

Grandfather father son ☺

Defning policies strategy level

Cio heads the IT department

CISO heads up IS

CIO providing putting service + performance

CSIO security privacy regulation

Cso and CISO

CSO physical security

Guards

CHIEFT COMPLIANCE OFFICER CCO

CISO HR establish hiring + training standards

Lgel department for laws and regupation

Personnel security giogn61 như là một bộ phận v đó trong tổ chức

Its not how good a check looks

But how good the person behind the check looks that influences tellers and chasiher ???

Personnel security is to ensure that all staff understand policies sufficiently tained to perform these security responsobliities.

PS is fraud prevention

EMP threats

Traninng for sec