Computer Networking Virtual Learning

Network Security - 3.6 - App Development & Deployment

Lesson: <mark>5/8/2020</mark>

Objective/Learning Target:

● Development life-cycle models and their importance

- How does the spiral model combine the waterfall model and the prototype model?
- What are at least three of the different software development standardized models?
- How should security be employed in the different stages of development?
- What does functional design entail?
- What are some or the early steps taken during the initial phases of the system development life cycle?
- When is change control necessary?
- What are the responsibilities of developers after a product is released?

Learning Tasks

- Navigate to TestOut.com & log on using your credentials
- Navigate to Security Pro Chapter 3 - Policies, Procedures, & Awareness, Section 6 - App Development & Deployment
- Review Vocabulary words for 3.6 before starting into Section
- Read Fact Sheets located in sections 3.6.2, 3.6.3
- Watch videos located in sections 3.6.1, 3.6.4
- Answer/Review Practice Questions located in section 3.6.5

Time Breakdown

Videos = 10 Minutes
Fact Sheets = 10 minutes
Practice Questions = 10 minutes
Total Time = 30 minutes

Reference: [TestOut Security Pro Lesson Plan Document](#)