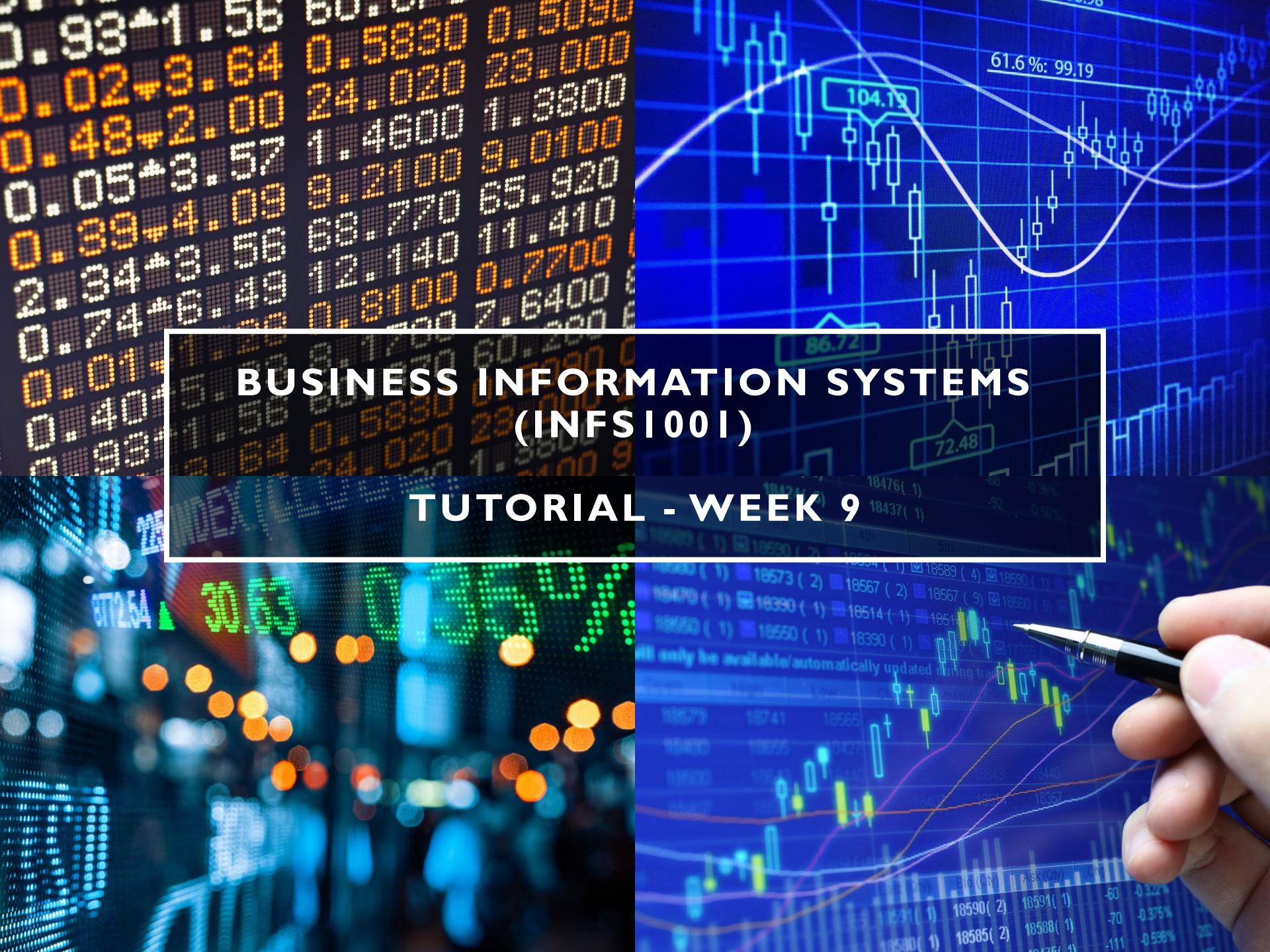# BUSINESS INFORMATION SYSTEMS (INFS1001)

TUTORIAL - WEEK 9

AGENDA

Review

Cyber Threats and Legal Frameworks

Practice Exam Questions

Questions

Wrap-up

REVIEW

- Describe the process to develop a Rich Picture. What's its purpose?

- Describe at least two of the e-Commerce business models.

- Which e-Commerce model(s) best describes a company like Amazon?

HOW PROTECTED IS YOUR INFORMATION?

We know that regulatory and legal frameworks typically often lag the evolution of technology.

However, they do eventually catch up.

Two good examples of this are:

1. Health Insurance Portability and Accountability Act (HIPAA)

2. European Union – General Data Protection Regulation (GDPR)

Do some research on one of these frameworks and describe how they address data security and privacy.

What are the consequences, if any, of a breach of these requirements?

CLASS EXERCISE PRACTICE EXAM QUESTIONS

Split up into groups and answer the following questions.

Be prepared to present the answers to the class.

1. Rafael needs to make a decision. He is confident that his organisation has a solid business plan and has successfully inventoried their technology.

   But now he wants to find and install a vendor supplied management reporting system that will help his team manage the business.

   What advice do you have for Rafael that will help him make this decision?

2. What are the domains from the TOGAF Enterprise Architecture? Which domain(s) plays the greatest role in the development of a cyber-security strategy?

QUESTIONS?