

Computer Systems: Security, Risk, and Investment

Question 1: Suppose you have a total of ten people (FTEs) in your organisation entering data to the computer. What is the cost per day of this?

Question 2: What would be the cost of losing a day's data from your system?

Question 3: Suppose that if you don't take a daily back-up there is a 1% risk of losing the data. If taking a tape back-up costs £100 each time, how often would you take such a back-up?

Question 4: If you had the option to buy a second hard disc for £50,000, which would mean that back-ups were no longer required, would it be worth buying?