

Data policy and governance- Module 15 discussion

Discussion question

Describe the potential challenges and solutions for data policy and governance with respect to Cloud Computing.

****Note:** discussion post must be 400 to 500 words

Respond to a classmate's discussion post

****Note:** response must be 100 to 200 words

Classmates post: Mobile devices are challenging data governance views by allowing lots of new ways and new policies to manage and govern. With people being more careful and in control of their own data, for example, medical records, a lot of hospitals specifically have started to use more mobile devices to record data and govern data. With the traditional focus being on data itself and not specifically what the data is being accessed by is a big challenge now. Its about more than the data the organization personally uses it is not more about how and where it is being accessed from outside the facility. The biggest challenge is easily privacy and security for mobile devices. With the data being able to be accessed from multiple points and not just by people of the organization it is important that the data and the devices that access are protected and secured. An example of this is for employees who work from home for their job. Medical coders often work from home but still need access to the utensils needed for the job. If their device at home is not secure and reliable then a breach is a high possibility. Breaches are never good because it now creates a stigma against the organization and can make things very difficult for the organization going forward. To fix this there needs to be policies and procedures in place to make sure that employees are keeping their devices secure. Next, would be obviously investments into a proper encryption and security protocol and program for all devices. This could be outsourced or developed for the facility by the facility itself. With this push to use mobile devices in all industries, it is important that proper steps are taken. One thing I learned from the previous readings is that risk management is important and that once risks have been identified they need immediate corrections. Risk management is an important tool that will allow organizations to learn about current and new risks that could happen around mobile devices. However, risk management can't help the organization by itself it will require new enforcement of policies and procedures to correct these problems. Making sure that the new policies and procedures and communicated swiftly to the employees and customers are important. If they understand why these changes are happening then they can help in the implementation and the enforcement of these policies and procedures.