

BY: MARKINTUS  
MORRIS

# INFORMATION SECURITY AND ASSURANCE

```
mirror_mod = modifier_ob.  
#set mirror object to mirror.  
mirror_mod.mirror_object =  
operation == "MIRROR_X":  
mirror_mod.use_x = True  
mirror_mod.use_y = False  
mirror_mod.use_z = False  
operation == "MIRROR_Y":  
mirror_mod.use_x = False  
mirror_mod.use_y = True  
mirror_mod.use_z = False  
operation == "MIRROR_Z":  
mirror_mod.use_x = False  
mirror_mod.use_y = False  
mirror_mod.use_z = True  
  
#selection at the end -add  
mirror_ob.select= 1  
modifier_ob.select=1  
context.scene.objects.active  
("Selected" + str(modifier_ob.  
mirror_ob.select = 0  
= bpy.context.selected_object  
data.objects[one.name].select  
  
print("please select exactly  
  
-- OPERATOR CLASSES --  
  
types.Operator):  
X mirror to the selected  
object.mirror_mirror_x"  
mirror X"  
  
context):  
context.active_object is not
```



# information security

## INFOSEC DEFINITION-

- Information security is a collection of procedures meant to protect confidential data from inappropriate entry and manipulation while it is being stored or sent from one location towards another. To provide confidentiality, integrity, and availability, knowledge and details systems must be secured, utilization, publication, interruption, alteration, or erasure.



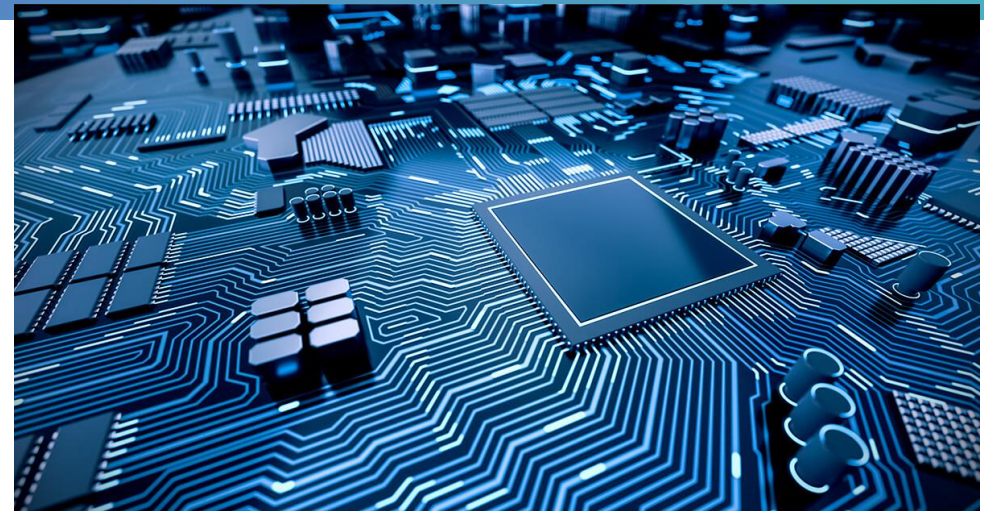


## CHARACTERISTICS OF INFOSEC

- **Reliability:** Programs should be free of flaws. It really does not fail throughout the implementation stage.
- **Usability/learnability:** The quantity of work or duration necessary to acquire when to use the program; the product's user-friendliness.
- **Integrity:** Operating system must not have or generate any negative consequences.



# COMPONENTS



- Sensitive data may be entered, analyzed, produced, and preserved using the six essential parts of hardware, software, networks, people, protocols, and data. Each of these IS components has its own set of capabilities and limitations, as well as unique traits and applications. Each element of the IS does have its own set of operational needs.

# WHY IS IT IMPORTANT



- I was particularly fond of the term "Usability" and its user friendliness. It is critical to protect children's internet access. Threat actors are not choosy about who they target. Their objective is to get access to people's personal data in any way possible, misuse it, or sell it to someone who can misuse it. If you and your youngsters utilize a laptop in the household, it's critical that you maintain your software updated with the most recent improvements. This improves the security of your device, shielding your intimate and sensitive information from any cyber-attacks. As the allure of internet gaming and media platforms often draws children in.