**Instructions**

1. Students are to complete the following details and attach this cover sheet to the   
front of their assessment.

2. Complete receipt below if required.

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| Student(s) Name: | Benjamen Calleja | | |
| Student(s) Id: | Cal14385330 | | |
| Teacher Name: | Murad Quazi | | |
| Qualification Code: | ICT60515 | | |
| Qualification Title: | ADVANCED DIPLOMA OF COMPUTER SYSTEMS TECHNOLOGY | | |
| Unit Code/s: | ICTNWK527 | | |
| Unit Title/s: | MANAGE AN ENTERPRISE VIRTUAL COMPUTING ENVIRONMENT | | |
| Assessment Title: | Assessment 1 | | |
| Due Date: | Week 1- 4 | Date of Submission: |  |

**Declaration**

1. I/We certify that the content of this assignment is my/our own original work.

2. I/We have retained a copy, of this assignment as proof of its completion.

3. I/We have received and understood information about the return of and retention time of assignments.

**Signature:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Benjamen Calleja\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Date:** Click here to enter a date.

Student Signature

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| 1. Task Instructions |

Short Answers

1. What is IaaS? What is the advantage of IaaS? **Location as a service is a location data delivery model where privacy protected physical location data acquired through multiple sources including carriers, Wi-Fi Ip address and landlines is available to enterprise customers through simple API.**

2. What is SaaS? What are the benefit of SaaS?  
**a method of software delivery and licensing in which software is accessed online via a subscription, rather than bought and installed on individual computers.**

3. What are the specifications to Install Esxi 6.5?  
**ESXi 6.5 requires a host machine with at least two CPU cores.  
ESXi 6.5 requires the NX/XD bit to be enabled for the CPU in the BIOS  
ESXi 6.5 requires a minimum of 4 GB of physical RAM. It is recommended to provide at least 8 GB of RAM to run virtual machines in typical production environments.**

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| 1. Submission instructions |

Instructions to students

Students need to upload the work through MyKangan once they completed works.

Students need to inform the teacher if they need extension in submission date.

# Marking Criteria

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| --- | --- |
| **Grade** |  |
| NP | * Assessment aims have not been met |
| CA | * Assessment aims have not been met on concept of Virtualisation |