

Cloud Computing

Fall 2017

Homework #2

Question 1 : As we discussed in the class that Public Cloud Customers want:

- Control
- Visibility
- Auditability
- Integration with _on-Premise Security Solution
- 3rd party assurance.

Research 3 of the following cloud providers in detailed to see what security features and functionality they provide and choose which one will you use if you were running an E-commerce company equipped with credit card processing. Since your company process credit card, also need to consider PCI compliance.

Cloud Providers: AWS, Azure, Google, Oracle, IBM. Note: You only need to choose 3 out of these 5, you are not required to do anything with other 2.

To Submit: Your document should be 4-6 pages long with clear conclusion at the end. I am looking for point of view, there is no wrong answer to this question but looking for your research and reasoning.