**PUSL2010 Discussion & Conclusion**

The technology I think that is suitable for the business is in house deployment. The reason is that the advantages surpasses the disadvantage of using this infrastructure. Inhouse deployments main advantage is that we have control over everything and do not have any third part getting our data, this will reduce a lot of security issues that may have impacted if any other infrastructure is used. In addition, since it has high performance and is reliable no matter the internet connection it is ideal to use. When in-house deployment is compared with cloud computing infrastructure the cloud can’t store sensitive data such us medical, government or financial due to regulatory and compliance laws (Storage Craft Recover Zone, 2020). In addition, the cloud is affected by the internet connection. Some of the other benefits of using in-house deployment is that the business could run applications that are still not cloud ready. Due to these reasons and more I think that in-house deployment is the best choice for the business.

References

* Storage Craft Recover Zone (2020)

Available at: <https://blog.storagecraft.com/cloud-vs-in-house-servers/> (Accessed 25 April 2020).