# Reading Comment Template

* Use this document as a template to fill in your comment of the reading article.
* Rename the file name to “lastname\_firstname\_R\_number.doc”. For example, a student’s last name is “Mitchell”, first name is “Katlin”, and the reading article number is 1, use the file name: “Mitchell\_Katlin\_R1.docx”.
* Submit assignments to your instructor in a Microsoft Word Document or a PDF. Other formats should be approved by the instructor prior to submission.
* **The total number of words of the reading comment should be at least 300 words in Times New Roman 12pt, single space between lines.**
* All assignments are to be completed and uploaded into Moodle no later than the due date.
* Finish the assignment by your own. No points will be given to a copied assignment. Do the assignment as early as possible. Don’t wait until the last minute.
* If you are experiencing emergency or difficulty with completing assignments on time, please contact the instructor as soon as possible.

**Last Name:**

**First Name:**

|  |
| --- |
| Reading article title:Internet of Things Security and Privacy |
| The summary of the article: This article is written to inform potential or current users of Internet of Things (IoT) devices about the security risk imposed by such devices. Most of the information and recommendations are just standard network security practices; things like using strong and unique passwords, keeping devices updated, and disconnect the device if it is not needed. The article was also recommending to be an informed shopper by reading reviews and user agreements for potential device purchases. |
| What you learned from the article: I did learn that there are devices that don’t encrypt transmitted data by default and that it needs to be enabled manually. To me, it is surprising that is not required by the transfer protocols imposed by the routers/access points, let alone the IoT device. |
| Which part of the article can be improved or emphasized: The article is a bit to generalized for my taste and needs to have more real world examples provided. It would be helpful to also recommend a manufacture of IoT devices that can be trusted and inform about brands that cannot be trusted. |
| I will recommend this article: € Yes € No  Reason: Too generalized, it needs to have specific examples of good/poor IoT implementation. In a different article published by TechTarget, they had a better article that gave specific examples of security breaches by IoT devices (*IoT security (internet of things security)*). |