

## CPSC440 Project (Task 1)

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Project Title:

An Introduction of “Internet of Things”

In this project you have a chance to form a holistic view on the “Internet of Things.”

### Step 1 Task

In Step one your group need to come up with a 15-minute presentation (power point slides and mp3 voice) that answers the following questions:

Q. What is the “Internet of Things”?

Q. Who are the major promoters of this technology?

Q. What are the open source projects that promote the “Internet of Things”?

Q. What are your group’s comments/thoughts?

FAQs:

Q. How do we come up with a voice file in mp3?

A. Google the term “audacity.”

Q. You only need one presentation per group. Is this correct?

A. Yes.

Q. What is the title of my group’s presentation?

A. You can come up with your own title as long as it contains the term “Internet of Things.”

Q. Is this project related to CPSC440?

A. In a way, it is related to CPSC440. Our course is a bottom-up style of course. While the approach is a good one, it does lack an overall picture of the real world. This project is a top-down style of learning. We will see a real trend in industry, open source projects, framework, real world hardware and software development.

Q. What is the grading rubric of this assignment?

A.

Category	Emphasis	
Presentation (10 points)	Effort	
	References used	
	Contents	
Insights (15 points)	Own way of expressing information (not just cut-and-paste)	
	Integration of different sources of information	
	Own thoughts and opinions	
Technical Issues (5 points)	Aesthetics	
	No failing issues on uploading, downloading, opening, ...	