



INFR 3380U

Tutorial 2

LaTeX & Work Session

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A short break roughly half way through

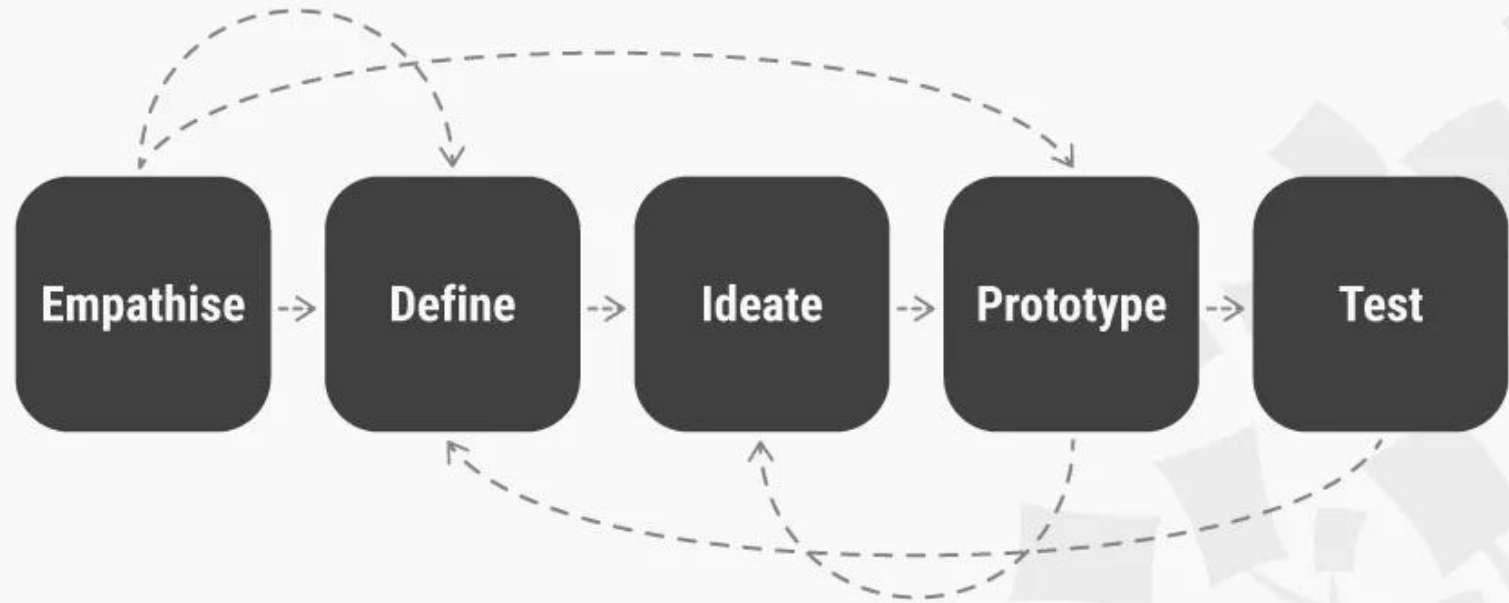
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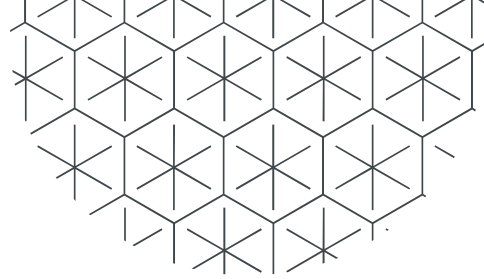
Covering what is on assignment 1 and any questions you may have

Design Thinking: A 5 Stage Process



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Writing a Project Idea Form

Please look at the canvas announcement for a great example format

Project Idea Form Example

Project Name: Fire Extinguisher Controller

Project Description:

Fire extinguisher training in VR or AR relies on using game controllers that fail to convey a proper button layout and likeness to a real device. This can affect immersion, presence, and transferable skills as users don't get familiar with the proper parts and functionality.

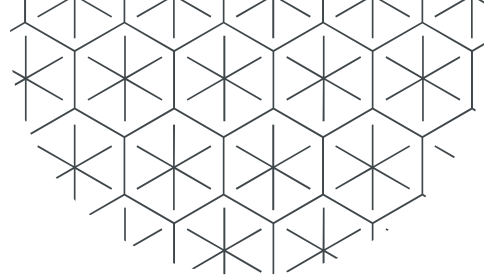
Related Reading: Seo, S. W., Kwon, S., Hassan, W., Talhan, A., & Jeon, S. (2019, November). Interactive virtual-reality fire extinguisher with haptic feedback. In 25th ACM Symposium on Virtual Reality Software and Technology (pp. 1–2).

Known Solution: <https://www.youtube.com/watch?v=brjKbWgRsh8>

Name(s):

Company: (Optional)

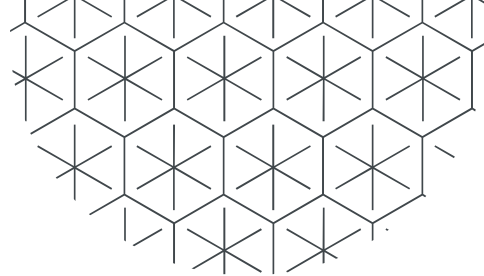
Email(s):



What is LaTeX?

LaTeX is a software system that uses plain text, as opposed to formatted text, for document preparation.

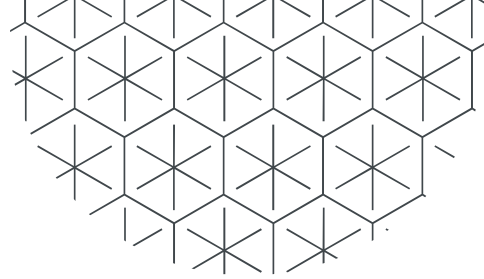




LaTeX Demo

Using the Project Idea Form as an example



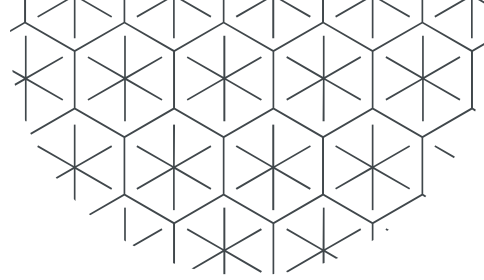


Course Project

We now have about an hour for you to work on a Project Idea Form, collaborate, and ask any questions about the Course Project

Break Time!

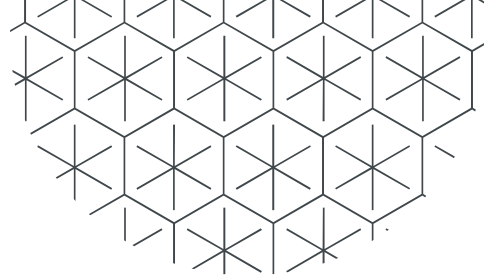




Repositories

How to use GitHub for your assignment files





Assignment 1

Discussion, Q&A, and Work Period



