

CS3311 Halloween Bonus Homework

Due date: Wednesday, October 31, 2012, in class (Let me know if you will submit late.)

Prepare a Halloween accessory, e.g., a medallion, mask, or hat, based on a person who has accomplishments in Computer Science theory. Some names are Backus, Blum, Cantor, Chomsky, Godel, Greibach, Karp, Kleene, Knuth, Markov, Myhill, Papadimitriou, Rice, Sudkamp (your textbook's author), or Turing. People not listed are welcome. It can also be an object of theoretical interest such as a puzzle. Check below for submission details.

There are two simple but important rules:

1. The person has to be outside of Michigan Tech.
2. The following are not allowed: anything that belittles a person or group; exhibition of sex, profanity, drugs, or violence. The item should be "G-rated."

Please turn in the following:

- The accessory with the person's or object's name behind it. If there is no space to put a name, put it on the card only.
 - A short description that fits on a 3×5 area (an index card). The description tag should include:
 - The name of the person or object.
 - A description of the person's contribution or the object's relevance to theoretical computer science.
 - A description of why you chose that person or object.
 - A separate card with your name and a brief description of your submission. I need your name to assign your grade. The accessories may be displayed with their accompanying tags at one of the department displays. Your name will not be on the displayed item unless you ask me to put it.
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