THEIA: AS-IS & TO-BE SCENARIOS:
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Stevie is a visually impaired student. He wants to go to the Software and Security class. Stevie is unsure where to turn to reach the classroom. He accidentally bumps into the wall while trying to turn
Stevie is a visually impaired student. He wants to go to the Software and Security class. Stevie is unsure where to turn to reach the classroom. He accidentally bumps into the wall while trying to turn! I have to go to the Software and Security class, but I am not sure where to turn!
When Stevie is walking in the hallway, there may be a student sitting in the corridor with his/her legs stretched and looking at the smartphone.
Stevie indicates the destination to Theia using a voice instruction. Theia notifies Stevie with a voice message to walk 10 steps forward and turn right and walk 10 steps further to reach his destination. Stevie taps the screen for every step taken for Theia to have the step count.

“THEIA is the Greek Goddess of Sight”
The major motivation behind this project is Murphy’s law which states that “Anything that can go wrong, will go wrong”.

Great risk with just about everything.