

## XP and the Mark IV Coffee Maker

"No we were going to keep it simple. If we debounce the switch then we add a requirement to keep track of time. I would like to keep such things out of the software if possible."

"Sounds like a bad design decision to me."

"If we find out we need it we will just add it later, XP allows us to act as if future requirements don't exist, you'll see. Next we need to talk about functional testing."

"We don't test our products we send them off to QA. They test it and tell us what is broken. We fix it and send it back again unle everything is working."

"I was thinking of a different scenario. Suppose we send a product to QA that has no bugs?"

"We can at least try. What twe will need is a computer with a 32 bit PIA to connect to the microcontroller we are building for the coffee maker. An additional PIA to control the coffee maker. An additionical lest competer to run scenarios on the coffee maker's power would also be good. We can thep strye maker. An additionical test competer to run scenarios on the coffee maker's microcontroller and test it completely before it even goes to QA." microcontroller and test it completely before it even goes to QA."

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