A new laptop

Lifecycle stage: Procurement. *(a)* All the items have been purchased but are still in the package box (not unboxed yet).

Alternative: (b) Continuing with my old laptop. *(c)* Using my old laptop would mean slower performance, especially when running multiple programs. It might impact my productivity because the old device lags and has a shorter battery life. However, it saves me time and energy as I don't need to set up a new device entirely from scratch (transferring data from the old laptop to the new one, setting up work accounts like Teams, Outlook, etc.).

Context: (d) used independently but occasionally as a family (planning trips, watching movies, etc.). *(e)* Though its primary purpose is for work, there are other purposes, including gaming, watching web series, etc. *(f)* It integrates with other devices like my phone and printer, allowing file sharing and printing directly from the laptop.

Difficulty of Change: (g) Moving to an alternative, i.e., continuing with my old laptop, would be difficult due to the performance issues. I would need to adjust to a slower workflow, which could be frustrating, especially when multitasking.

A smart doorbell

Lifecycle stage: Deployment. *(a)* All the pieces have been purchased and are installed just outside the main door.

Alternative: (b) Using a non-smart doorbell (a doorbell without smart features). *(c)* A non-smart doorbell would mean I'd have to always go to the door physically to see who's there, which could be inconvenient, especially if I am not at home. However, it saves me a lot of money since a non-smart doorbell is relatively cheap.

Context: (d) I use it independently, but other family members also benefit from it (like seeing who's at the door while I'm not at home). *(e)* Though its primary purpose is to see who's at the door, other uses exist, including recording video and providing security (probably similar to a CCTV). *(f)* It integrates with other devices like my phone and family members' phones.

Difficulty of Change: (g) Moving to an alternative, i.e., using a non-smart doorbell, would be cheaper and straightforward in terms of installation, but it would make security less convenient, as I'd lose the ability to monitor and communicate with visitors remotely.