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| **Problem** | **Ideal Solution** | **Preference to work** |
| Zaara, a student coming from an underprivileged background had difficulty reading. She was in 5th grade and was feeling terribly underconfident about herself because she couldn't read. Another student - Prateek was not respected in his own family because he had trouble reading. | Phonic dictionary | 8 |
| Grandmother has difficulty in seeing but she likes reading. She feels angry when she can't read. | Make the font large on a computer screen |  |
| Wanted a buzzer system for a quiz but it was very costly | Smartphone app with a USB button connected to it - which when pressed would show the order of presses by the player in the database |  |
| Contacts were lost because it was reset by service people. | Writing on notebook, syncing with Google Cloud |  |
| Have two phones but carry only one...so I always end up missing calls or messages | An app which would give you messages  and calls from other phones | double sim phone |  |
| Sim got expired and the new owner started using your Whatsapp | Think more on it |  |
| Sitting in one place for a long time doing mental work - no physical activity makes me sad | use game design - rewards, setting goals etc. | 7 |
| Created an instagram account but forgot its password. | Encrypt passwords and save it | 4 |
| Forget where I kept my spectacles in the morning | NFC app and RFID stickers on the spectacles |  |
| Go to school cycling and sweat when I reach which makes me awkward | Part electric cycle |  |
| Foget to hydrate myself regularly | Reminders + Gamification (Game design) | 6 |
| Use AC and blankets at the same time | Use moderate temperature |  |
| Failing to create a habit of writing | game design concepts / check quality / quantity of writing/ rewards/ recognition | 6 |
| Don't like waking up in the morning, get late to tuitions and school. Let the alarm ring - ignore it | Use game design to goals after the alarm bell rings | 7 |
| Buy stuff which I think would be useful but then I don't end up using it | Make the person write why they want to buy it... | 6 |
| Sitting on the bed and working is a habit which could create health problems in the future. | game design around getting rewarded by other people for correct working habits | 6 |

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| Cycle of procrastination - where I keep putting things off till tomorrow. | More about it......prioritizing/lising out |  |
| Keep loosing my pen and pencils | RFID stickers, notify when the object is out of the range |  |
| I forget to carry my umbrella with me and then get wet in the rain. | Check the weather and ask you if you have taken the umbrella | 7 |
| I forget to carry my handkerchief and get wet in sweat | same | 7 |
| I don't exercise even though I want to | gamification | 7 |
| Don't eat dinner / Poor eating habits / Don't like vegetables | some gamification lead by mom and the rewards | 5 |
| I forget to expose myself to sun because of being in office /home | a watch which checks your exposure to sun and informs you |  |
| Forget to carry some books in school/tuition | A dynamic timetable in an application | 8 |
| Wanted to read more but couldn't afford to buy more books outside the course books | Book Santa Application | 8 |
| Your cycle needs continuous repair | A device which services the cycle |  |