	Project Idea Local First CRUD Personal Information	Idea	Features		CRUD aspect	User Personas (targeted audience)	Use Cases	Other Comments
Timer	Timer	use a blacklist/whitelist to encourage user to remain focus for a certain amount of time. We can provide some kind of incentive to encourage user to remain focus and some slight punishment to discourage them from drifting off/ quitting early.	Neutrals: Have a neutral list for websites like youtube Add probable sites to whitelist/blacklist according to extensions, such as '.org' and '.gov' sites (probably won't be used for procrastination.		CRUD part: if a website is not in either of the list, then we can have a pop-up that asks user for preference.	type of users: In general people who need to focus on certain tasks	every day work/study tracking enhancing focus in times of midterm/final/project deadlines	
Inventory Manager — Clothing Manager	Clothing Manager	We own a lot of clothes, it would be great if there was a tool that helped us: track what we wear, choose outfits, buy clothes we don't already have.	• track what articles of clothes you have • track when you wear items/outfits • see if you already own something similar when shopping • get suggested new outfits you haven't worn before		• database of clothing items + photos • stores outfits/collections of items	General people: • anyone who cares about their outfit	When deciding what outfit in the morning: • app can show you what you wore last few days • app can randomly give you a new unworn outfit when buying new clothes: • app tells you if you own a similar item already	
carpool	Carpool	An app which can help people find some drivers around who are willing to give them a ride on their way, with low or even no cost. The driver can also have a chance to earn some money to pay gas.	track people's location find/design the best route		Create: create an account each user and payment method Read: find user's address Update: update address each time use it Delete: allow user to cancel the requirement in a certain time	People who currently don't have a car or don't want to drive but need a ride, such as students		
	Simple-Netflix	An app that is similar to Netflix but you do not decide to choose the show. An episode comes randomly and if you are interested to continue watching the show the algorithm will now that you like the show then the next show starts and you do not decide to choose again.						
Icon Detector	Icon-Detector	An app that detects an icon and says in which company it belongs						
life RPG	Life-RPG	**An rpg game where you have to do the tasks in real life for the reward. Increase the level of your strength after doing a certain weight in the squat, or increase your level of education by reading**						
Food Manager	Auto Scheduler	Parsing the webreg schedule of a user to create an automatic calendar creates .ics file (local)						
	Food Manager	It's an app which generates food the you need based on the micros that user inputed. That is by using machine learning by noticing the patterns of the users. Therefore, the dishes that are costumed are most likely favored by the user.						
	Inventory Management	An app that prevent duplicate purchase, store items you own, search anytime	Organize Smart money		Create: Add all items you have Read: Search an item Update: Users can customize when they buy new stuff, add into it Delete: Remove items when no longer be able to use/expired	For everyone, especially those who can easily forget what they own :)	Daily shopping	
Password Generator	Password Generator	Creating a new account and having a hard time thinking of a new password? Don't want a random password generator that generates hard-to-remember gibberish? This web app aims to help you generate a new password that is both secure and not hard to memorize. Some "personal" questions will be asked to determine your preferences, which is critical in making a password that is easy to memorize.	+ Have multiple different questions to determine your preferences + From these preferences, we will generate a new password that is easy to remember yet secure. + Automatically detects when you're creating a new account + Allow you to keep a list of passwords for each website/account you visit, and the option to download it to your local computer. + Suggesting tips on how to memorize new passwords faster + Automatically detect when you're resetting password		+ Asks users for the preferences (Read) + Allow user to pick a password from the list of already generated passwords (Copy) + Allows users to update their preferences (Update) + Allows users to delete their preferences and saved passwords (with warning) (Delete)	+ People who have lots of accounts but keep using the same password because they don't want to put effort into making a new one since new passwords are hard to remember + People who don't know how to make passwords that are easy to remember yet secure	+ Generating new passwords and keeping track of them	
Wishlist	Wishlist Across Multiple Sit	Add items from different websites into a single wishlist on an extension. Includes price, availability, price comparison, timer/date to buy by, website link, budget, and level of desire (has filter to organize list based on price, date, etc)						
movie selector — Simple-Netflix	Movie selector	• Select a random movie according to your preference • Various filters based on movie genres, actors, imdb ratings etc • Personal information to avoid certain movies (level of gore, movie length, age for movie ratings)						
does this fit	Does This FIT?	Input your sizes and the app filters clothes on the web to see if it fits you or not						

Schedule Planner — Auto Scheduler	Schedule Planner	• You have a Calendar
		• You write your checklist of To-Do list.
		  • duration of time
		  • deadline is written
		  • what you have to do
		• The Schedule Planner plans and writes in your calendar when the deadline is and when you should/could do your tasks						

google tools built into one extension	Google Tools in 1 Click	Common google tools bundled into one extension. Timer, Random number generator, Units conversion, Flip a coin, Roll a dice						