

# Office Depot Print Shop Simulator - Design Guide

Figure: A busy print & copy center environment with large-format printers and branded signage, reflecting the real-world print industry.

# **Introduction & Concept**

Welcome to **Office Depot Print Shop Simulator**, a beginner-friendly time-management and business simulation game set in a bustling office supply store's print center. The player takes on the role of a print shop associate, handling customer requests for printing, copying, and related services in an authentic **print industry** environment. The goal is to serve customers efficiently and accurately under increasing pressure, much like a real Office Depot or FedEx Office store. The game emphasizes **realistic print shop tasks** (printing, copying, binding, etc.) and engaging customer service scenarios, all while gradually introducing more challenges and features as the player progresses.

**Game Objective:** Successfully manage the print & copy center across multiple levels (days or scenarios), achieving target customer satisfaction and sales goals for each level. As the player advances, they unlock new equipment and upgrades, handle more complex orders, and encounter diverse customer personalities. The **tone and style** aim to be fun and accessible for beginners, yet true-to-life in portraying a day in the life of a print shop employee.

# **Setting & Theme**

The game is set in a virtual **office supply store's print/copy department**, modeled after a typical Office Depot print center. Players will recognize the **industry-style setting** – counters with computers and payment registers, shelves of paper supplies, and various printing machines (copiers, large format printers, etc.). The visual design uses a clean, professional look with bright lighting and the familiar red-and-white color scheme reminiscent of Office Depot's branding. This familiarity makes the game inviting to newcomers. Small details like **realistic signage** (e.g. "Print & Copy Services" banners) and ambient store noises (printers whirring, phones ringing, door chimes) enhance immersion. The overall theme celebrates the **print industry** – from making copies to designing posters – presenting it in an engaging way for players to learn and have fun.

# **Target Audience and Accessibility**

This simulator is designed for **casual players and beginners** who enjoy time-management games or want to learn how a print shop works. No prior gaming experience is required – the early levels double as an interactive tutorial, introducing mechanics step by step. To make the experience welcoming to all, the game incorporates robust **accessibility features**. It supports full **keyboard-only navigation**, so that players can operate all menus and gameplay controls without a mouse if they prefer. (Many games include a "Keyboard Only" mode, allowing play with just a keyboard or assistive device 1.) All actions can be bound to simple keys (for example, arrow keys to move between stations, hotkeys to activate machines or interact with

customers), ensuring an easy learning curve for beginners and accessibility for players with limited mouse use.

In addition, **sound design** plays a key role in accessibility. Important events are paired with distinctive audio cues and feedback. For instance, a bell rings when a customer enters, a subtle alert sounds when a printer job is complete, and a cash register **"ding"** confirms a successful transaction. Such iconic sound cues are consistently tied to specific actions or outcomes, essentially creating an *audible user interface* that teaches players through sound <sup>2</sup>. In fact, well-designed audio feedback can greatly enhance learning – **players can even memorize complex action sequences just through sound cues** <sup>3</sup>. This means that even players who are visually overwhelmed or not looking at the screen momentarily can still follow the gameplay via audio prompts. Coupled with optional features like text-to-speech for on-screen text and volume-adjustable voiceover for instructions, the simulator strives to be **inclusive for visually impaired players** as well.

# **Core Gameplay Mechanics**

The core gameplay combines **customer service time-management** with light **business management** elements, all in real time. The player must juggle serving a line of customers, operating equipment, and managing time and resources. Below is an overview of the primary mechanics and how they work:

#### **Customer Service Workflow**

Each level presents a stream of customers with various print or copy needs. The fundamental gameplay loop for serving a single customer is as follows:

- 1. Greet & Queue Order: A customer arrives at the counter (or joins a waiting line). The player selects the customer to greet them and finds out their request (e.g. "I need 20 copies of this document" or "Can you print this file from my USB drive?"). The customer's request is then added to the job queue. If there is a line, the player must manage who to serve first, balancing priorities (for example, a quick job vs. a complex one).
- 2. **Process the Job:** The player moves to the appropriate **equipment station** to fulfill the request. For a copy job, the player would go to the copier, load the original, and start the copying process. For a digital print, the player uses the computer to send the file to the printer. Many tasks have **interactive mini-actions** e.g., choosing print settings, selecting paper type but these are simplified for speed. The player may need to wait a few seconds of in-game time for machines to finish (indicated by progress bars or sounds). During this time, the player can multitask, like preparing the next job or helping another customer.
- 3. **Deliver & Checkout:** Once the job is done (copies printed, etc.), the player returns to the customer to deliver the finished product. The customer will then proceed to checkout. The player finalizes the sale at the register (another quick interaction, e.g. clicking a "checkout" button or pressing a key). Upon checkout, the customer pays (adding to the day's earnings) and leaves satisfied if everything was done correctly. A happy customer might leave a positive review or tip in some scenarios, boosting the score. If there were mistakes or excessive delays, the customer could become upset (refusing to pay full price or leaving, which hurts the score).

This basic cycle happens under **time pressure** – there are always more customers coming in, so the player must work efficiently. The challenge comes from handling multiple customers' jobs **simultaneously**, prioritizing tasks smartly, and keeping everyone satisfied before their patience runs out.

#### **Queue & Time Management**

Just like a real service counter, customers form a **queue** when it's busy. Each customer has a **patience meter** (e.g. represented by a series of hearts or a colored bar above their head). As they wait, their patience decreases. Different customers lose patience at different rates – for example, an easy-going customer might wait a long time, whereas a hurried businessperson will start getting upset quickly. This is similar to the mechanics in Diner Dash where *each customer type has different patience levels and behaviors* <sup>4</sup> . If a customer's patience runs out completely, they will leave angrily, costing the player points or money (and hurting the level's success metric). The player can perform certain actions to manage the line and keep people happy: for instance, **engaging waiting customers** with a quick conversation or offering a complimentary coffee can boost their patience (just as Flo in Diner Dash can chat with waiting customers or serve drinks to calm them <sup>4</sup> ). Strategically using these interactions is key to preventing walk-outs during hectic moments.

To aid time management, the game may offer visual and audio indicators: a blinking icon or gentle alert sound might draw the player's attention to a customer whose patience is critically low. As levels get harder, the number of customers increases, and they may have more complex requests, requiring the player to **multi-task effectively**. For example, the player might set one print job to run on the printer, then quickly help another customer at the copier while the first job completes. Managing the queue also means deciding **task order**: perhaps you temporarily skip a very large job to quickly serve two smaller jobs behind it, so those customers leave happy rather than all waiting for the big job. These decisions simulate the real balancing act of customer service in a busy print shop.

#### **Customer Types & Unique Interactions**

To keep gameplay interesting, the simulator features **varied customer types**, each with unique traits and needs. Just as other shop sim games introduce customers with distinct behaviors (e.g. *kind seniors vs. impatient businesswomen in Diner Dash, each with different patience and tipping habits* <sup>5</sup> <sup>6</sup> ), our game will include a range of personalities seen in a print shop. Some example customer archetypes and their special characteristics:

- **Impatient Business Customer:** In a suit and tie, this customer is always in a rush. They have very low patience (time is money!) but if served promptly, they pay well and might even tip generously. They often have bulk orders (e.g. 100 copies) or urgent print jobs needed for meetings. The player should prioritize them when possible, or use patience-boosting actions to keep them from leaving.
- **Kindly Elderly Customer:** An older person who isn't very tech-savvy. They are **very patient** and polite, willing to wait without getting upset quickly. However, their requests might require extra help for example, they may not know how to access their email to get a document. The player might need to spend a bit more time assisting them (which can tie up the player but yields appreciation). They don't tip much, but they boost the store's reputation if treated well.
- **Tech-Savvy Youth:** A younger customer who's comfortable with technology. They are moderately impatient (they expect quick service) but one **unique interaction** is that they can be asked to assist in certain situations. For example, if an elderly customer ahead of them is struggling with a tech

question (like using the self-service copy machine or transferring a file from a phone), the player has the option to "delegate" or politely ask the young customer to help the older customer. If done at the right time, this can resolve the older customer's issue faster and improve both customers' satisfaction – essentially turning one customer into a temporary helper. (This idea of enlisting an NPC to help is uncommon, but it's analogous to hiring staff or assistants in other games – for instance, some shop management games let you employ staff to assist customers 7. In our twist, helpful customers can fill that role in limited ways.) The player must judge when to use this: perhaps only certain customer types will agree to help, and doing so might give them a small reward (like a discount on their order as thanks).

- **DIY Self-Serve Customer:** This customer prefers to do things themselves at the self-serve copier or kiosk. They won't come to the main counter until they need to pay. They generally don't affect the queue, but if the self-serve machine runs into an issue (paper jam, out of paper, etc.), they will call for the player's help. The player then must quickly assist them to get the machine running, or else this customer's patience will plummet. This adds another layer, as the player must maintain not just the queue but also occasionally attend to the self-service area.
- **Regular (Average) Customer:** Not everyone has extreme traits there will be many "average" customers especially in early levels. They have moderate patience and simple orders. These serve as the baseline and make the game feel populated and dynamic without every customer being a dramatic challenge. As difficulty increases, more of the challenging types listed above will appear.

Each customer type may also have unique dialogue or quirks that add flavor. For instance, the elderly customer might tell a quick story while being helped (delightful but time-consuming), and the business customer might constantly check his watch. These touches make the **customer interaction** feel more personalized and memorable. The player's approach can affect outcomes – e.g. taking the time to kindly explain a solution to an older customer may take longer but yields a small bonus to the satisfaction score. On the other hand, prioritizing the impatient businessperson might mean ignoring someone else briefly, which the player has to balance carefully. This creates an emergent narrative of customer service with each level.

### **Equipment and Services**

A core aspect of the gameplay is using **equipment** to complete customer orders. At the start, the player has only basic equipment available, but more is unlocked as the game progresses. Each type of equipment corresponds to certain services the shop offers. The game will include:

- **Standard Copier/Printer:** This is the workhorse for basic black-and-white copies and prints. In early levels, most tasks involve using the copier making photocopies of documents or printing simple files. It has a limited speed (e.g. 20 pages per minute in game terms). The player can load it with a document or digital file and initiate the job; a progress bar or page count shows the job status.
- **Color Laser Printer:** Unlocked in mid-levels, this allows high-quality color prints. Customers will start requesting things like color brochures or photos. Color jobs might take slightly longer or require the player to ensure the correct paper is loaded. It introduces variety and a bit more complexity (e.g. managing different paper trays or ink levels).
- Large-Format Printer (Plotter): This machine is used for posters, banners, or blueprints. It is unlocked in later levels once the player has mastered smaller jobs. Large-format prints take longer time per job (because the prints are big), so they might create a bottleneck. The player might face choices like doing these big jobs after hours (perhaps some levels allow carrying over jobs) or

upgrading the machine for speed. Visually, it's impressive – a machine that prints large posters that the player can then deliver to the customer.

- Laminator & Binding Machine: These finishing equipment pieces become available as new services (e.g. lamination of a sign, binding a presentation booklet). They function as additional steps in a workflow. For example, a customer might request 10 copies of a report and then have it bound. The player would have to print the pages, then take them to the binding machine to finish the job. These machines might involve short mini-games (like align the pages, or time a button press to bind correctly) to add skill elements. Offering these services increases the variety of tasks and makes later levels more challenging (since one job can have multiple stages).
- Computer Workstation (Design & Email Station): Representing the service where an associate helps design a print or retrieve files, this station allows the player to perform tasks like minor editing or accessing customer files. For example, a customer might come with a rough idea for a flyer the player would use a simple interface to select a template, input the text, and maybe choose an image (all within a time limit to avoid slowing the game too much). Or a customer forgot their USB drive and needs the player to log in to an email to download a file to print. These tasks are optional side-challenges; not every level will have them. They add depth and an educational element (simulating real services like graphic design help).
- Shipping Station (Future Addition): Because many office supply print centers also offer shipping (as seen with FedEx or UPS counters), a future update might include a shipping desk. Customers could bring packages to ship or combine print orders with mailing. This would introduce new mechanics (weighing packages, printing labels, choosing shipping speed) and possibly a new type of customer (e.g. someone just dropping off a package). This feature can be part of an expansion once the core printing gameplay is solid.

Each piece of equipment has its **own upgrade path**. For example, the standard copier can be upgraded to hold more paper (so it can run longer without player refilling it) or print faster, the computer station can get better software to speed up design tasks, etc. Upgrades cost in-game money (earned from completing jobs), which adds a light **management** aspect – the player must decide how to invest in their shop between levels.

#### **Progression, Levels, and Upgrades**

The game is structured into a series of **levels**, each representing (for instance) a day in the print shop or a specific scenario (like the *Monday morning rush* or *Back-to-school season*). As the player clears levels, the difficulty rises and new content unlocks. A well-designed **progression system** is key to keeping players engaged: progression provides a sense of achievement and introduces fresh gameplay elements over time

8 . In our simulator, progression works in several ways:

- Increasing Difficulty: Early levels have only a few customers at a time and straightforward requests. As the player's skill grows, later levels increase the number of customers, the frequency of their arrivals, and the complexity of orders (e.g. multi-step jobs). This gradual ramp ensures beginners aren't overwhelmed, but experienced players stay challenged. The aim is to always ride the line between too easy and too hard, introducing an evolving challenge as competence increases

  10 . For example, by level 5, the game might throw simultaneous demands one customer at the copier, one at the design station forcing the player to prioritize effectively.
- **New Equipment & Services:** At certain milestone levels, the game introduces a new machine or service, as outlined earlier. When a new feature unlocks, that level often serves as a mini-tutorial for it. For instance, **Level 3** could unlock the color printer, with a few customers specifically requesting

color prints so the player learns to use it. **Level 5** might unlock lamination, etc. This steady drip of content keeps the game feeling fresh and gives the player something to look forward to (the **"carrot"** of progression 11 8 ). Unlocking content serves both as a reward and an incentive to continue playing 12 .

- **Upgrade System:** Between levels (or at designated points), players can spend their earned in-game currency on upgrades. Upgrades might include faster machines, higher capacity (e.g. bigger paper trays or ink cartridges so machines need less frequent attention), or general store improvements (like an extra self-serve machine to ease the load). These upgrades reflect the **growth of the business** for example, upgrading to a faster copier effectively means the shop invested in a better model. Upgrades not only make gameplay a bit easier or allow the player to handle more load, but they also act as a progression marker. Players can feel their shop getting more advanced over time, which taps into the motivation of getting more powerful tools to meet the rising challenge <sup>13</sup>. Each upgrade should have a noticeable impact (e.g. after upgrading, that long print job from before now finishes quicker, reducing wait times). This reinforces a satisfying feedback loop of *challenge* -> *reward* -> *more capability* -> *new challenge*.
- Level Goals and Scoring: Every level has a clear goal, usually in terms of a minimum score or revenue to achieve. For instance, Level 1 might require earning \\$100 in sales within the time limit, while Level 5 might require \\$500. Points can be gained from completed orders, bonus for fast service, and possibly tips or customer satisfaction bonuses. If a level is failed (goal not met or too many customers lost), the player can retry after perhaps buying an upgrade or adjusting strategy. There may also be Expert goals for advanced players a higher score threshold that, if reached, grants an extra reward (similar to how Diner Dash had expert scores marked with a star 14 ). Achieving high scores could reward the player with extra money or special upgrade items.

The combination of these progression elements ensures that the game remains engaging. Players always have **short-term goals** (serve the next customer efficiently) and **long-term goals** (unlock the next machine, save up for that upgrade). By guiding players to complete goals, learn the game's nuances, and unlock content, the progression system keeps them motivated <sup>8</sup>. Over time, the increasing challenges accompanied by improved player skill and better equipment give a satisfying sense of growth.

#### Audio & Sound Design

Sound is not only used for accessibility, as discussed, but also to enhance **immersion and feedback** for all players. The game features a dynamic soundscape of a print shop: the hum of copiers, the ding of the door when customers enter, soft background music that can intensify during rush moments and relax during calm periods. Each piece of equipment has distinct sound effects – e.g. the **whirring of the printer**, a shuffling noise for the sorter, a *ka-chunk* of the binding machine – to provide auditory feedback that a task is in progress or completed. These sounds also help players keep track of multiple tasks (for instance, hearing the printer finish while you're at the counter tells you it's time to fetch that print job).

As mentioned, **audio cues double as gameplay indicators**. We use consistent sound motifs for certain events (a short upbeat jingle when a level is successfully completed, an alert tone when a customer's patience is critical, etc.). These cues align with best practices of sound design in games where iconic sounds are tied to specific actions or states <sup>15</sup>. Over time, players learn that, say, a *beeping* means low printer toner (prompting them to refill it), or a *celebratory chime* means a customer left very happy (maybe a bonus). By associating sounds with game mechanics, we create a secondary channel of information that makes the game more playable even without constantly staring at the HUD – something especially useful for beginners who might otherwise feel overwhelmed.

The game's **music** is kept light and unobtrusive, tailored to a professional but fun atmosphere. During normal gameplay, a calm background track plays (to simulate perhaps the in-store music you'd hear in a retail store). In high-pressure moments (like a sudden rush of 5 customers at once), the music might subtly speed up or intensify to signal the urgency. When things calm down (e.g. at the end of the day after closing), a relaxing tune rewards the player. This dynamic music approach supports the emotional experience – players feel the stress of a rush and the relief of clearing a wave, guided by the audio. Additionally, key **UI actions** (button clicks, navigating menus) have gentle sound effects to make the interface feel responsive and polished.

All sound settings are adjustable – players can change volume levels or toggle specific cues as needed. We also include full **subtitle/caption options** for any spoken dialogue or critical sounds, to support players who are deaf or prefer visual indicators (the counterpart to audio accessibility). In summary, sound design is woven into the gameplay to **inform**, **engage**, **and accommodate** players, making the simulator both more enjoyable and more accessible.

### **User Interface & Controls**

The user interface is designed to resemble a **point-of-sale system** combined with a simple management dashboard, without overwhelming the player. On screen, the key interface elements include:

- **Customer Queue Display:** A list or line of avatars at the top or side of the screen showing who's waiting and their patience meters (e.g. hearts or colored bars). This gives a quick snapshot of queue status. If using keyboard only, the player can press a key to cycle through waiting customers to check their status. Visual indicators (color changes, maybe an exclamation mark) highlight impatient customers.
- Work Area Panels: The game screen might be divided into sections for each work area (counter, printers, etc.), especially if using a 2D or isometric view. For instance, the **copy station** panel shows the copier status (pages remaining, any errors like jams), the **print station** panel shows print jobs in progress, etc. The player character may be represented by a simple icon or not at all, depending on whether the game is more interface-driven or character-driven. A clear cursor or highlight shows what station or customer is currently selected if using keyboard navigation.
- Action Buttons/Hotkeys: Common actions (like *Start Print*, *Cancel Job*, *Help Customer*) have buttons on screen and corresponding hotkeys (number keys or letters). The UI might show these as labeled buttons for mouse users, but also list the hotkey for keyboard users. For example, a button [F] could be shown next to a "Finish & Charge Customer" action, indicating pressing **F** on the keyboard does that. Tooltips or a quick reference quide on screen help remind beginners of controls.
- Status Indicators: There may be small indicators for things like time remaining in level (if levels are timed), current earnings/score, and any active bonuses or penalties. For example, if the player earned a speed boost (like in some levels you might get a temporary assistant or a faster printer for 30 seconds), an icon and countdown timer show this. These UI elements are kept minimal and to the edges of the screen so as not to distract from the central action.

**Control Scheme:** The game can be played entirely with keyboard or with a mouse (or both). For keyboard navigation, a **focus highlight** moves between interactive elements – e.g., press Tab or arrow keys to switch focus between customers in line, machines, and menu buttons. When an element is focused, pressing the confirm key (like Enter or Space) activates it (talk to that customer, interact with that machine). There are also direct hotkeys for expert players (e.g. number keys 1-5 could instantly jump to a particular station, or

letter keys to trigger specific actions). This dual system ensures new players can rely on a simpler highlight-and-select method, while advanced players might memorize hotkeys for efficiency. According to Steam's accessibility guidelines, offering a **keyboard-only control option** alongside mouse control can accommodate many players' needs 1, so we make sure nothing is mouse-exclusive.

For mouse users, the control is point-and-click: simply click on a customer to attend them, click on a machine to go there, etc. We plan to implement a **pathfinding** for the player character if we show them moving (so they automatically walk to where you click). But given a beginner-friendly approach, we may also allow a quick teleport between stations when selected, treating the interface more like a menu-driven sim (this avoids frustration of navigating a character in real-time, focusing the challenge on the management aspect rather than dexterity). The exact style will be tuned based on testing what beginners find easier.

**UI Design:** The look of the UI will match the **Office Depot aesthetic** – clean, red-white themed panels and buttons, with clear text. Icons will be used alongside text labels to aid quick recognition (e.g. a little printer icon on the printer status panel). We use a **consistent layout** on all levels so players don't get confused even as new features appear. Any new UI element introduced (say a binding machine panel) will be highlighted and explained briefly. There is a persistent **pause menu** where players can access a **tutorial guide**, settings, and an overview of controls at any time, in case they need to review something. Overall, the UI and controls are designed to not be a barrier for newcomers – they are straightforward and taught gradually, with plenty of in-game guidance.

# **Unique Features and Future Development**

One standout feature of this simulator is the **dynamic customer interaction**, such as the ability to occasionally **delegate tasks to customers** as helpers. This adds a social strategy element uncommon in similar games. For example, as described, if a tech-savvy young person is waiting behind an elderly customer, the player can choose to **pair them** – having the young customer assist the senior with a tech issue. If successful, this can speed up service and increase both customers' satisfaction. However, it must be used wisely; perhaps it can only be done once per level, or only certain customers will agree to help. This mechanic encourages the player to pay attention to who is in line, not just how many, and to use creative solutions beyond simply working faster. It mirrors real-life scenarios in friendly community stores and adds a heartwarming touch when customers help each other, differentiating our game from more sterile management sims.

Looking ahead, we plan additional features to keep the game fresh and expand its scope:

- Multi-Tasking Challenges: In later updates, we could introduce scenarios with an assistant character or co-worker. The player could delegate simpler tasks to the AI assistant (somewhat like having staff in other tycoon games 7) while focusing on complex tasks themselves. This would shift the gameplay toward managing not just machines but also team coordination a new layer of strategy for advanced levels.
- Expanded Services: Beyond shipping services mentioned earlier, we could add things like promotional product printing (e.g. T-shirts, mugs with logos) or 3D printing services for a futuristic twist. Each would come with its own mini-game and equipment. These could be part of expansion packs or higher difficulty modes, appealing to players who master the base game and want more content.

- **Customer Requests Variety:** We will continuously add more variety to customer requests and behaviors. Perhaps a rare VIP customer comes with a huge order that, if completed, gives a big boost (like printing 500 wedding invitations a complex multi-step order). Or mystery shopper characters that appear to evaluate your service. Some customers might try to use expired coupons or argue about prices requiring the player to decide whether to appease them or stick to policy (a simple morality choice affecting outcome). These narrative elements can make each play session unpredictable and engaging.
- Endless Mode and Sandbox: In addition to the structured levels, we could offer an Endless (survival) mode where customers just keep coming and the goal is to last as long as possible without failing. This mode lets experienced players test their mastery and compete for high scores. A Sandbox mode could allow players to set up a custom scenario, adjust parameters (like customer frequency, types, time of day) and practice or have fun scenarios without the pressure of progression.
- **Progression Beyond One Store:** If the game is well-received, a sequel or major update might let the player expand from one print shop to managing **multiple store locations** (a bit like going from being a single store manager to a district manager). This would shift the gameplay to a broader management sim (hiring staff, managing inventory of paper/ink across stores, etc.). However, that's a long-term idea the current design focuses on the single-store experience which is more suitable for beginners.

All these future ideas remain aligned with the core vision: **an educational yet entertaining simulation of the print shop experience**. They will be introduced only if they enhance the game without sacrificing the beginner-friendly nature. Our design philosophy is to start simple and solid, then layer depth for those who seek it.

### Conclusion

This design guide has outlined the full project structure and game mechanics for *Office Depot Print Shop Simulator*. In summary, the game offers an accessible entry point into the simulation genre, with **sound and keyboard navigation** features ensuring it's playable by a wide audience. The **print industry theme** is realized through authentic tasks and equipment, giving players a taste of running a copy/print center. Engaging progression with **multiple levels**, **equipment unlocks**, and **upgrades** keeps players motivated , while the inclusion of **unique customer interactions** (like delegating help among customers) provides a fresh twist on classic time-management gameplay.

By researching industry practices and drawing inspiration from popular management games, we've crafted a blueprint that is fun, realistic, and **beginner-friendly**. New players can learn the ropes quickly thanks to gradual tutorials, intuitive controls, and clear audio-visual feedback. At the same time, deeper mechanics and increasing challenges ensure that as one's skills grow, there is always a new goal to strive for – be it mastering a tricky multi-step order or upgrading to the fastest printer on the market.

With this comprehensive design plan, the development team can proceed with a clear vision of the project. The result will hopefully be a **well-structured**, **enjoyable simulator** that not only entertains but also showcases the hustle and strategy behind an everyday office print shop. By emphasizing customer satisfaction, smart time management, and continuous improvement, the game delivers both **engaging mechanics** and a subtle message: great service and teamwork (even among customers!) make all the difference – a lesson that resonates in games and real life alike.

**Sources:** The design draws on time-management game principles and real print shop operations for authenticity. Notably, games like *Diner Dash* influenced the customer patience mechanics <sup>4</sup> and variety of customer types <sup>16</sup>, while shop management sims like *Moonlighter* inspired ideas for assistants and shop upgrades <sup>7</sup>. Accessibility features are informed by industry guidelines, emphasizing options like full keyboard control <sup>1</sup> and the use of sound cues as parallel feedback for in-game events <sup>2</sup>. Progression design follows known best practices to keep players engaged through unlocking content and increasing challenges <sup>8</sup> <sup>9</sup>. These references, among others, guided the creation of a well-rounded game design that is both fun and educational.

1 Accessibility Features - Steam Support

https://help.steampowered.com/en/faqs/view/02F5-ACB2-6038-0F36

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