

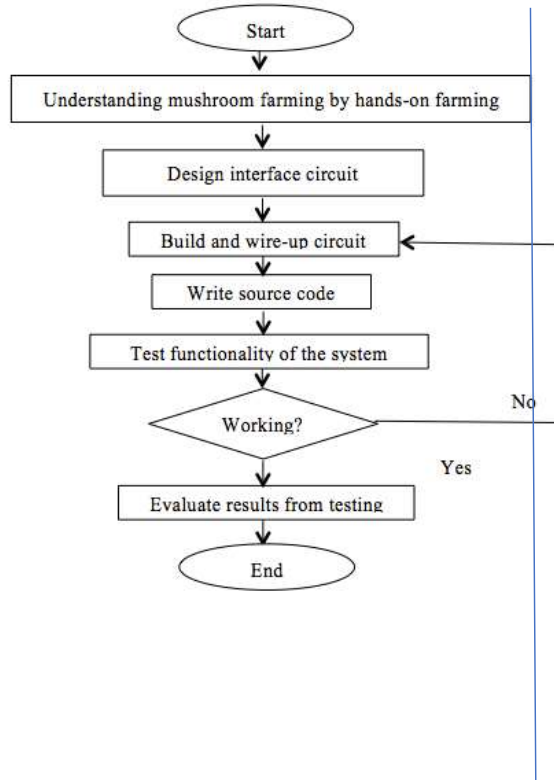
## Project Design Phase-II Data Flow Diagram & User Stories

Date	13 May 2023
Team ID	NM2023TMID08945
Project Name	Uncovering the hidden treasures of the mushroom kingdom: A classification & analysis

### Data Flow Diagrams:

The data flow for seeing the big picture for eye health with AI knowledge starts with the collection of various data related to eye health. This data can include disease incidence and prevalence rates, patient demographics, socio-economic factors, lifestyle factors, environmental factors, and clinical measures such as visual acuity, intraocular pressure, and retinal screening results.

This data is then stored and managed in a centralized database



Example: DFD Level 0 (Industry Standard)



Example: [Simplified](#)

## User Stories

1. As a mushroom enthusiast, I want to explore the Mushroom Kingdom and uncover hidden treasures, so I can learn more about the diverse species and their unique characteristics.
2. As a novice researcher, I want to use the classification analysis tool to identify different mushroom species accurately, so I can contribute to the scientific understanding of the Mushroom Kingdom's biodiversity.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Team Member
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Riyaz
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sudherson
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Rahul
		USN-4	As a user, I can register for the application through Gmail	I can receive the application through Gmail	Medium	Naveen
	Login	USN-5	As a user, I can log into the application by entering email & password	I can access the application by email via.	High	sudherson
	Dashboard					
Customer (Web user)	Uncovering The Hidden Treasures of the mushroom kingdom	User 1	As an educator, I want to access the classification analysis tool to teach my students about the diverse mushroom species found in the Mushroom Kingdom, fostering their curiosity and understanding of the natural world.	Research and identify	High	
Customer Care Executive	Give an proper response		As a Customer Care executive, I'm here to assist you with any questions or concerns you may have regarding the classification analysis of uncovering the hidden treasures of the mushroom kingdom. Please feel free to ask me anything, and I'll do my best to help you.	Understanding purpose via	High	

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Team Member
Administrator			<p><b>Power-ups:</b></p> <p><b>Super Mushroom:</b> An iconic power-up that increases Mario's size and grants an additional hit point.</p> <p><b>Fire Flower:</b> Grants Mario the ability to throw fireballs at enemies.</p> <p><b>Super Star:</b> Provides temporary invincibility and increased speed to Mario.</p> <p><b>Tanooki Suit:</b> Allows Mario to transform into a statue, fly, and attack with a tail.</p> <p><b>Cape Feather:</b> Enables Mario to fly and perform a spinning attack.</p> <p><b>Collectible Coins:</b></p> <p><b>Gold Coins:</b> The standard currency in the Mushroom Kingdom.</p> <p><b>Red Coins:</b> Usually found in groups, collecting them often rewards special items or Power Stars.</p> <p><b>Blue Coins:</b> Sometimes hidden or earned through specific challenges, they can be exchanged for unique rewards.</p> <p><b>Power Moons:</b></p> <p><b>Power Moons:</b> Scattered throughout the kingdom, these serve as the primary objective in Super Mario Odyssey, unlocking new areas and progression.</p> <p><b>Warp Pipes:</b></p> <p><b>Green Warp Pipes:</b> Used for transportation between different parts of the Mushroom Kingdom.</p> <p><b>Warp Whistles:</b> Rare items that allow Mario to warp to new worlds or levels.</p> <p><b>Special Items:</b></p> <p><b>1-Up Mushrooms:</b> Extra lives that grant Mario an additional chance if he loses all his hit points.</p> <p><b>Yoshi Eggs:</b> Hatching these eggs grants Mario the ability to ride Yoshi, who has unique abilities.</p> <p><b>Hidden Blocks:</b></p> <p><b>Question Blocks:</b> Contain various items, including power-ups and coins.</p> <p><b>Invisible Blocks:</b> Often placed strategically, these blocks can provide hidden paths or rewards.</p> <p><b>Treasures and Artifacts:</b></p> <p><b>Star Coins:</b> Found in some games, these are used to unlock secret levels or areas.</p> <p><b>Royal Crowns:</b> Valuable artifacts that may hold special powers or abilities.</p>	Implemented the phase to solve the eye problems	High	

