

Cloud Sisters



The Container Lunch Tour



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Zee greeted the group with enthusiasm. "Hello, Cuncsters, Banani, Joey, and Hedgy! Let me tell you a story about Captain Kube and his friend, Phippy the Lunch Bag."



The children gathered around, intrigued. Zee began to recount how Phippy, a giraffe-themed lunch bag, was feeling sad. "Phippy wanted to bring Joey's lunch to school but didn't know how to get there safely across Cloud City."



Joey's eyes widened with concern. "That's so sad! Why couldn't Phippy get to school safely with my lunch?"

Hedgy, curious as ever, asked, "What does Phippy look like? I want to picture her."



Zee described Phippy as a soft, insulated bag adorned with a giraffe picture. But, Zee continued, "She didn't have a good way for Joey to pack his food, utensils, and other items together safely."



Banani sighed, feeling sorry for Phippy. "Poor Phippy! I hope she finds a way to carry Joey's lunch."

Just then, Zee's tale took a magical turn. "Luckily, her friend, the Magic Whale, appeared! The Magic Whale used his powers to give Phippy special compartments to hold Joey's food, spoon, and napkins together safely."



"The Magic Whale's compartments allow Phippy to package up Joey's entire lunch into a single portable container," Zee explained. "This is called 'containerization'!"



Cuncsters cheered, "Yay, Magic Whale! Now Phippy can keep Joey's lunch safe."

Zee continued, "The Magic Whale's magic also lets Phippy board a shared cloud ship with other bags without spilling or mixing up Joey's food. This meant more Cloud kids could get their lunches!"



Joey suddenly realized the significance of this. "I get it now—the Magic Whale lets multiple containers like Phippy share resources without interfering!"



Zee nodded and went on with the story. "At school, there were hundreds of lunch bags. Captain Kube, the cafeteria captain, started organizing all the bags efficiently so every student got the right lunch safely, including Joey."



Hedgy, still full of questions, asked, "What does Captain Kube do with all those lunch bags?"

"Captain Kube used a tracking chart to coordinate everything perfectly," Zee explained. "This way, every student got their food on time!"



Cuncsters couldn't help but express her admiration. "Captain Kube is so helpful!"

Banani agreed. "I want a Captain Kube at my school! Thank you for telling us this story, Zee!"



Cuncsters, always eager to learn, added, "Containers and orchestration make so much more sense now!"



"And I get a yummy sandwich from this lesson, too!" Joey chimed in, clearly enjoying both the story and his lunch.

But then, a strange, rough voice echoed through the room. "But you gotta keep 'em containers safe!"

Banani froze, recognizing the voice. "That voice... I've heard it before!"



The source of the voice revealed itself. It was Shellogero, the Stone Turtle Guardian, who had just finished playing a game. "Heya ClaCla & Teeta," he greeted, mixing up their names. "It's me, Shellogero, I'm a guard here. Now listen closely. The first time I learned about container security was in 2014... I



was in Santa Clara... Me and Johnny Ventura..."



Banani interrupted, frustrated by the numbers. "UGH... Those big NUMBERS!"

Cuncsters corrected him. "And we are called Cuncsters and Banani!"

Shellogero quickly moved on. "Oh yeah, right! So container security is like a treasure chest in the ocean. Just as we protect our treasures from pirates, we need to keep our container contents safe from unwanted intruders."



Banani, always ready with a question, asked, "Like my favorite doll?"

"Ugh, yea kiddo... Bingo!" Shellogero replied. "Speaking of... that's tonight at the hall... anyway, where was I?"



He continued with enthusiasm. "OH YEA! Now, in Cloud world, it's like ya got a buncha cool stuff in your clubhouse. And ya don't want the neighborhood bullies gettin' in."

Banani, concerned, said, "Someone's trying to get in!"

"They can try," Shellogero assured her, "But my SHELL is SECURE. HAHA, GET IT? No? Rough crowd."

Hedgy, always practical, asked, "How do you stop them from getting in?"

Shellogero explained, "We set up some tough passwords—think of 'em like secret knocks on your clubhouse door."

"Secret knocks?" Banani asked, intrigued.



"Yeah," Shellogero confirmed, "the kinda knocks only you and your pals know."

Banani grinned. "That makes us secret spy kids!"

"Nice digs, kids!" Shellogero chuckled. "Where's mine?"



He continued, "And these passwords, they gotta be tough, not like '1234'. You gotta mix it up, keep 'em guessin'. It's like makin' your own special pizza, with all sorts of toppings, so no one else can guess what's on it."

Joey delighted and salivated, said, "I love these stories."



"So a strong password keeps my stuff safe like a locked door?" Banani asked.



"You got it, kiddo," Shello Gero replied. "And just like we don't want our pizza gettin' cold, ya gotta keep those passwords fresh. Change 'em up sometimes, add some new toppings."



"I can make a super-duper password no one can guess!" Banani declared.

"Haha! That's the spirit!" Shellogero laughed. "Remember, keepin' your digital stuff safe is like keepin' your team in a ball game—stay sharp, stay smart."



Cuncsters, full of energy, announced, "We're gonna be password pros!"

"That's right!" Shellogero agreed. "You'll be the champs of your digital playground, keepin' all your treasures locked up tight." Then, with a sly grin, he added, "Move like a ninja! International copyright law doesn't allow me to further elaborate on that analogy, so you get my point!"



Suddenly, Shellogero's tone softened. "Ok listen, little baby girl kid, think I can hold \$20? I wanna get snacks at the gas station... also, my games take cash..."

Zee, sensing it was time to wrap things up, intervened. "Umm... hey girls, time to take you both back home."



Banani, ever polite, thanked them. "Thank you, Zee and Shellogero, for teaching us so much!"

Zee smiled warmly. "You're welcome! I'm glad you enjoyed the tale of how Phippy, the Magic Whale and Captain Kube worked together to get Joey his lunch across the clouds, and the Shellogero's little chat!"



As they were about to leave, Banani's favorite Baby Doll appeared unexpectedly and declared, "THE... END!"

But....did you spot her around the book before?

Post Credit Scene:

Shellogero promises to Zee "I promise I'll give ya a gazillion bucks for helping me, and then I'll take ya to the Chinese buffet!"



Glossary

Containerization:

- Definition: Packing all parts of an app together so it can run anywhere.
- Story Reference: Phippy the Lunch Bag gets special compartments from the Magic Whale to safely carry Joey's lunch, like how apps are packed into containers.

Kubernetes:

- Definition: A tool that helps manage and organize many containers.
- Story Reference: Captain Kube organizes all the lunch bags at school, just like Kubernetes manages containers.

Orchestration:

- Definition: Automatically organizing and managing apps.
- Story Reference: Captain Kube uses a chart to make sure everyone gets their lunch on time, similar to how orchestration works in cloud computing.

Cybersecurity:

- Definition: Protecting digital stuff from hackers and threats.
- Story Reference: Shellogero teaches the importance of strong passwords to keep digital things safe, like guarding a treasure chest.

Container Security:

- Definition: Keeping container contents safe.
- Story Reference: Shellogero talks about protecting a treasure chest from pirates, like keeping a container safe from intruders.

Passwords:

- Definition: A secret code to protect digital access.
- Story Reference: Shellogero compares strong passwords to a secret knock on a clubhouse door.

Shared Resources:

- Definition: Multiple apps sharing the same space or tools.
- Story Reference: Phippy joins a shared cloud ship with other lunch bags, showing how containers can share resources without problems.

Cloud City:

- Definition: A metaphorical place representing the cloud.
- Story Reference: Cloud City is where Phippy has to deliver Joey's lunch, symbolizing the cloud infrastructure.

Magic Whale:

- Definition: Represents the technology that helps organize apps into containers, Docker.
- Story Reference: The Magic Whale helps Phippy carry Joey's lunch safely, like how containerization works.

Treasure Chest:

- Definition: A secure container for valuable data.
- Story Reference: Shellogero compares protecting containers to guarding a treasure chest.

Tracking Chart:

- Definition: A tool to track and manage things.
- Story Reference: Captain Kube's chart helps him organize lunches, similar to how apps are managed in the cloud.

Lunch Bag (Phippy):

- Definition: Represents a containerized app that holds everything together.
- Story Reference: Phippy the Lunch Bag carries Joey's lunch like a container that holds all parts of an app.