```
# Define the magical creature set
Creatures <- c("Dragon", "Phoenix", "Unicorn", "Griffin", "Sphinx", "Mermaid", "Centaur",
"Banshee", "Yeti", "Chimera")
# Initialize an empty vector to store the samples
samples <- character(0)
# Sample 1000 times
for (i in 1:1000) {
# Randomly select a creature from the set
sampled_creature <- sample(Creatures, size = 1, replace = TRUE)</pre>
# Append the sampled creature to the vector
samples <- c(samples, sampled_creature)</pre>
}
# Display the first few samples
head(samples)
# Sample Output
#[1] "Sphinx" "Unicorn" "Dragon" "Yeti" "Dragon" "Chimera"
```