Milestone 3

Caleb Horton

College of Science, Engineering and Technology, Grand Canyon University

CST-150: C# Programming 1

Mark Smithers

October 23, 2022

UML Class Diagram

InventoryManager
+ items: InventoryItem[]
+ add(item: InventoryItem): int
+ remove(item: InventoryItem): int
+ restock(item: InventoryItem, amount: int): int
+ display(): void
+ search(value: object, type: SearchType): InventoryItem

enum SearchType
NAME
SIZE
BRAND
MODEL
LENGTH