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//Part B: Minimal Coding Example

#include <iostream>
#include <string>

using namespace std;

//Prive creature class holding string(name), and float (health)
class Creature{
private:
    string name;
    float health;

public:
    //Constructor to creat Creature
    Creature(string creatureName, float creatureHP)
    : name(creatureName), health(creatureHP){
        //Display the creation of of creation and health point
        cout << "Creature " << name << "has been created with "
        << health << " health points \n" << endl;
    }
    //Destructor
    ~Creature (){
        //Display the destrution of the creature clas
        cout << "Creature " << name << "is being destoryed \n" << endl;
    }
    //Display the name and health
    void display () const {
        cout << "Create Name " << name << " Health: " << health << endl;
    }
};

int main (){

    Creature creature1 ("Godzilla " , 100000); //Create Goblin object
    creature1.display(); // Object will be destroyed
    return 0;
}

```

The Creature class uses a constructor to initialize the creature's name and health when an object is created, and it displays a message confirming creation. A destructor is used to print a message when the object is destroyed, which happens automatically when it goes out of scope at the end of the `main()` function. This demonstrates basic object lifecycle management in C++, where constructors initialize and destructors clean up.