Runtime Polymorphism Virtual Function

Presented by Hira Iqbal

```
#include <iostream>
             using namespace std;
                  class Animal {
                      public:
virtual void sound() { cout << "Animal sound\n"; }</pre>
           class Dog : public Animal {
                      public:
 void sound() override { cout << "Bark bark\n"; }</pre>
                        };
                   int main() {
              Animal* a = \text{new Dog()};
                    a->sound();
```