#include <iostream>

#include <string>

class JobApplicant {

private:

std::string name;

std::string email;

std::string phone;

int yearsOfExperience;

public:

JobApplicant(std::string name, std::string email, std::string phone, int yearsOfExperience)

: name(std::move(name)), email(std::move(email)), phone(std::move(phone)), yearsOfExperience(yearsOfExperience)

{}

const std::string& getName() const {

return name;

}

const std::string& getEmail() const {

return email;

}

const std::string& getPhone() const {

return phone;

}

int getYearsOfExperience() const {

return yearsOfExperience;

}

};

int main() {

// Create a job applicant

JobApplicant applicant("John Doe", "johndoe@example.com", "555-1234", 5);

// Print the applicant's information

std::cout << "Name: " << applicant.getName() << std::endl;

std::cout << "Email: " << applicant.getEmail() << std::endl;

std::cout << "Phone: " << applicant.getPhone() << std::endl;

std::cout << "Years of experience: " << applicant.getYearsOfExperience() << std::endl;

return 0;

}