WeatherApp — Функциональные e2e тест-кейсы (Gherkin)

# Позитивный сценарий: успешное добавление и сохранение погодной записи

Scenario: Successful weather entry and saving to file  
 When the user enters temperature "0" (within -90 to +60)  
 And the user selects weather condition "3" (Rain)  
 And the user enters comment "Весенний дождик"  
 And the user chooses action "Save to file"  
 And the user enters a valid folder path "/tmp"  
 Then the application displays a success message with the full file path  
 And the file is created in "/tmp" with correct content:  
 | Temperature | Condition | Comment |  
 | 0 °C | Rain | Весенний дождик |

# Негативный сценарий 1: температура вне диапазона

Scenario: Temperature below minimum edge  
 When the user enters temperature "-91"  
 Then the application displays an error "Temperature must be between -90 and +60 °C."  
 And the user is asked to enter the temperature again  
  
Scenario: Temperature above maximum edge  
 When the user enters temperature "61"  
 Then the application displays an error "Temperature must be between -90 and +60 °C."  
 And the user is asked to enter the temperature again

# Негативный сценарий 2: несуществующее погодное состояние (индекс вне диапазона)

Scenario: Invalid weather condition index (below minimum)  
 When the user selects weather condition "0"  
 Then the application displays an error "Invalid selection. Try again."  
 And the user is asked to select a weather condition again  
  
Scenario: Invalid weather condition index (above maximum)  
 When the user selects weather condition "10"  
 Then the application displays an error "Invalid selection. Try again."  
 And the user is asked to select a weather condition again

# Негативный сценарий 3: некорректный комментарий (edge cases)

Scenario: Empty comment  
 When the user enters an empty comment ""  
 Then the application displays an error "Comment cannot be empty."  
 And the user is asked to enter the comment again  
  
Scenario: Too long comment  
 When the user enters a comment longer than 200 characters  
 Then the application displays an error "Comment is too long. Max 200 characters."  
 And the user is asked to enter the comment again

# Негативный сценарий 4: Сохранение в недоступную папку

Scenario: Saving to a forbidden folder  
 Given the user has entered all valid weather data  
 When the user chooses action "Save to file"  
 And the user enters folder path "/root/forbidden"  
 Then the application displays an error "Access to the path is denied."  
 And the user is asked to enter the folder path again