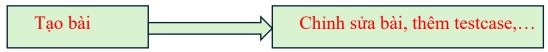
# HƯỚNG DẪN SỬ DỤNG HỆ THỐNG LUYỆN LẬP TRÌNH

Để có bài, và kỳ thi sử dụng trên hệ thống, quy trình chung là:



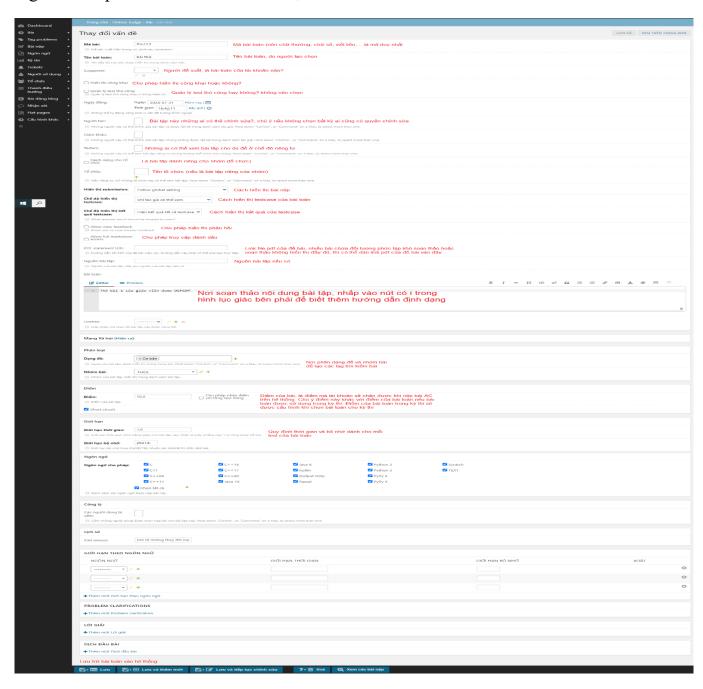
# 1. Đăng bài

Quy trình để tạo một bài tập trên hệ thống:



### 1.1. **Tao bài:**

Đăng nhập vào hệ thống, vào **Quản trị**, chọn **Bài**, chọn nút **Thêm**, tiến hành nhập các thông tin liên quan đến bài toán và lưu lại.



### 1.2. Chỉnh sửa đề và thêm testcase:

# 1.2.1. Chỉnh sửa đề bài

Trong Quản trị, chọn mục Bài, trong danh sách cách bài chọn Xem trên trang web của bài cần sửa sau đó chọn Sửa đề bài:

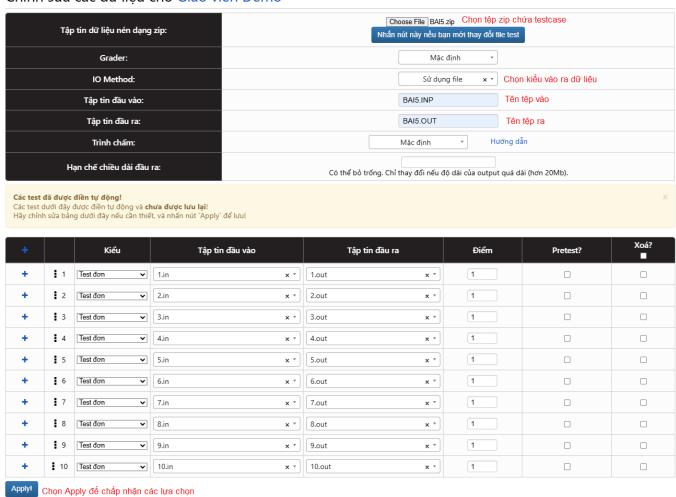
#### Sửa đề bài Giáo viên Demo



#### 1.2.2. Thêm testcase

Trong **Quản trị**, chọn mục **Bài**, trong danh sách cách bài chọn **Xem trên trang web** của bài cần sửa sau đó chọn **Sửa đổi test**:

Chỉnh sửa các dữ liệu cho Giáo viên Demo



**Chú ý:** Các test của bài toán được đặt trong cùng một tệp .zip, trong đó 1.in và 1.out là 2 tệp ứng với test1, 2.in và 2.out là 2 tệp tiếp theo ứng với test 2,...

## 2. Tạo Kỳ thi

Chức năng cho phép tạo kỳ thi (cấu hình các thông tin của kỳ thi, chọn các bài đã có làm các câu trong đề thi của kỳ thi,...)

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