# STEP

### Homework No.1

#### Course:

#### **Creating Web Pages with HTML5 and CSS3**

#### Module 4. Animation in CSS3

#### Task 1

#### Implement an HTML page with the clock.

When opening the page, clock hands must move infinitely. The minute hand must move faster than the hour hand.

#### **Example of the final result:**



#### Task 2

#### Implement an HTML page with wings.

Initially, two identical blocks that hide text are displayed on the page. When any of the blocks is hovered, they open slowly (in 2 seconds)



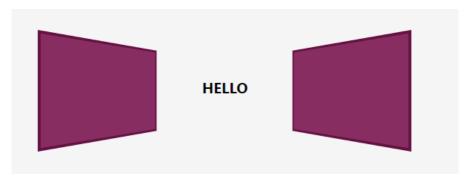
# Homework No.1

and reveal the text. If you move the pointer away, everything abruptly returns to the initial state.

#### **Example of the initial state:**



#### Example of the hovered block after the animation is over:



#### Task 3

Implement an HTML page with several blocks of text + image.

#### **Requirements:**

• the block consists of text and an image that equally divide the available width;



## Homework No.1

- the block height must be fixed;
- the text must be in the center;
- the image must occupy its whole block in width and height;
- the image must not go beyond its block;
- when hovered over (text + image):
  - a translucent black block must fully cover them in 0.3 seconds;
  - the image must slowly (within 1 second) enlarge but not go beyond its block.

Select images on your own.

#### **Example of the result** (the third block is hovered):

