import java.awt.event *

/**
   * A NextButtonListener sends a "next" message to its
   * Sequencer each time a button to which it is listening
   * is pressed.
   *
   * @version 1
   */

public class NextButtonListener implements ActionListener {

    private Sequencer sequencer;

    /**
     * Construct a listener that "listens for" a user's
     * pressing the "Next" button.
     *
     * @param sequencer the Sequencer for the TrafficLight.
     */
    public NextButtonListener( Sequencer sequencer ) {
        this.sequencer = sequencer;
    }

    /**
     * The action performed when a push of the button is detected:
     * send a "next" message to the Sequencer to advance it to
     * the action performed when a push of the button is detected:
     **/
    public void actionPerformed( ActionEvent event ) {
        this.sequencer.next();
    }

    /**
     * Construct a listener that listens for a user's
     * pressing the "Next" button.
     */

    public NextButtonListener() {
    }

    /**
     * A NextButtonListener sends a "next" message to the
     * Sequencer each time a button to which it is listening
     * is pressed.
     **/
    }

    // NOI18N
    /**
     * Import Java event.\n     */
}

// NOI18N
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