

Name-Surname: _____ ID: _____

Software Engineering Lab

Direction Lab #2

20th January 2022

1. Modify program 2.1 to display text “Hello World!” on output screen.

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2. Modify program 2.2 by adding reset button to reset number to 0.

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3. Create digital clock window to display current time (look at program 2.3 for how to use periodic timer).

To get current time use time module and call:

`time.strftime(“%X”)`

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4. Create an application to convert from Thai Baht to US Dollar and vice versa (assume that 1 USD = 30 THB).

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Homework: Draft a design for a simple GUI application based on your own idea. Try applying what you have learned in this lab to create a prototype from that design. The GUI should at least contain textboxes, labels and buttons.