

<b>AP Computer Science</b>	<b>Translate Lab</b>
<b>Java Program</b>	<b>80 &amp; 100 Point Versions</b>
<b>Assignment Purpose:</b> <p>The purpose of this lab assignment is to allow the user to choose from a specific set of words and output a translation. You may translate into another language (Japanese, French, etc.), different type of accent (Pirate, Dwarf, Gangster), or symbols (ASCII Art, ASCII Code, etc.).</p>	

Create the list of words and the order in which they will be selected.

Greetings: “Hello”, “Beg your pardon”, “Excuse me”, etc...

People: “Mister”, “Miss”, “Mrs.”, “Bro”, etc...

Questions: “where is”, “can you help me”, “how far is”, etc...

Article: “the”, “a”, “any”, etc...

Adjectives: “old”, “happy”, “large”, etc.

Places: “restroom”, “restaurant”, “mall”, “bank”, etc.

Desires: “I would like to “, “I wish I knew how to “, etc...

Actions: “find”, “take a nap”, “make a purchase”, etc...

Set these up as individual arrays of Strings. Using a switch-case, compare their input of each string using a selection system using `int` or `char` to choose a word from each category, and print out the appropriate response. Be sure to use `default`: to catch any words that do not exist in the arrays. The output should appear as one complete sentence.

‘Ello, mi’lady. Where be tha ol’ vault? I be needin’ ta leave me gold.

You may choose to enter each selection into a single array, or individually.