PAT or JK's Keyboard Layout Analyzer
Which Keyboard Layout Is Best For You?

Results

An analysis of what you typed seems to indicate that the best layout for you is: **Colemak***

Scroll Down For Statistics and Analysis!

*"Personal Layout" not factored into this analysis. This is because that layout is created to be optimal for what you typed.
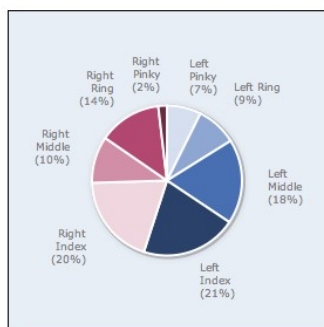
Distance Your Fingers Traveled While Typing

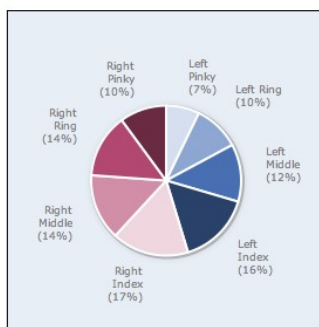| Layout Name	Feet
QWERTY	345.1957
Dvorak (Simplified)	200.7782
Colemak	174.4262
Capewell	172.1040
Arensito (Simplified)	172.0800
Personalized Layout (see below)	171.6336

Additional Options

○ Meters   ⊙ Feet   ○ Miles
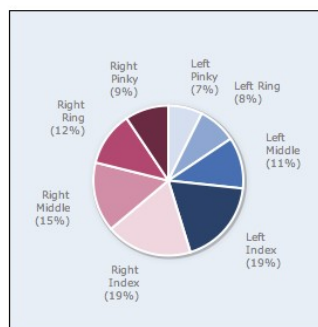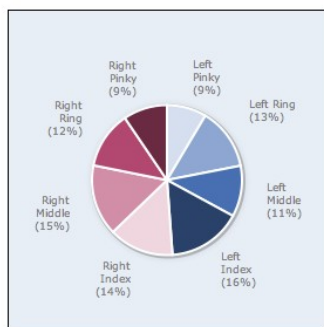
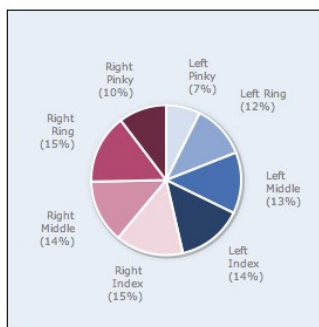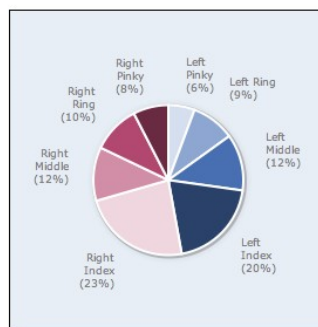[Back To Your Text Input]

Finger Usage

QWERTY

Dvorak (Simplified)

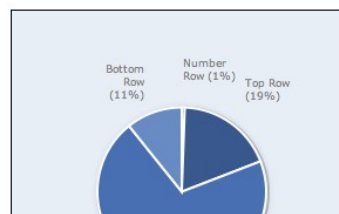Colemak

Capewell

Arensito (Simplified)
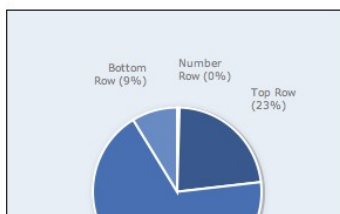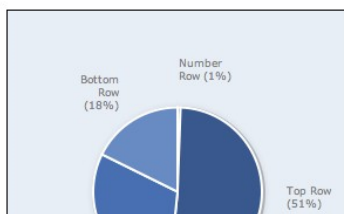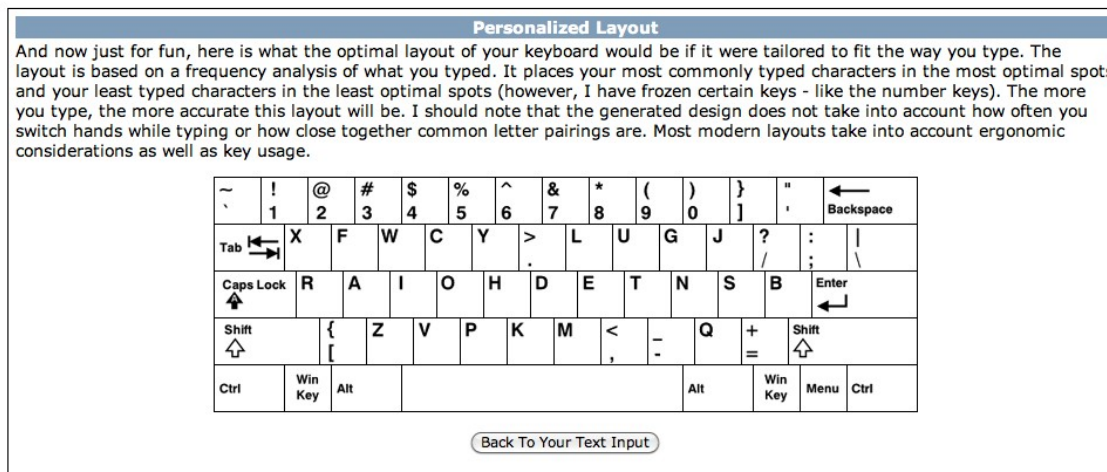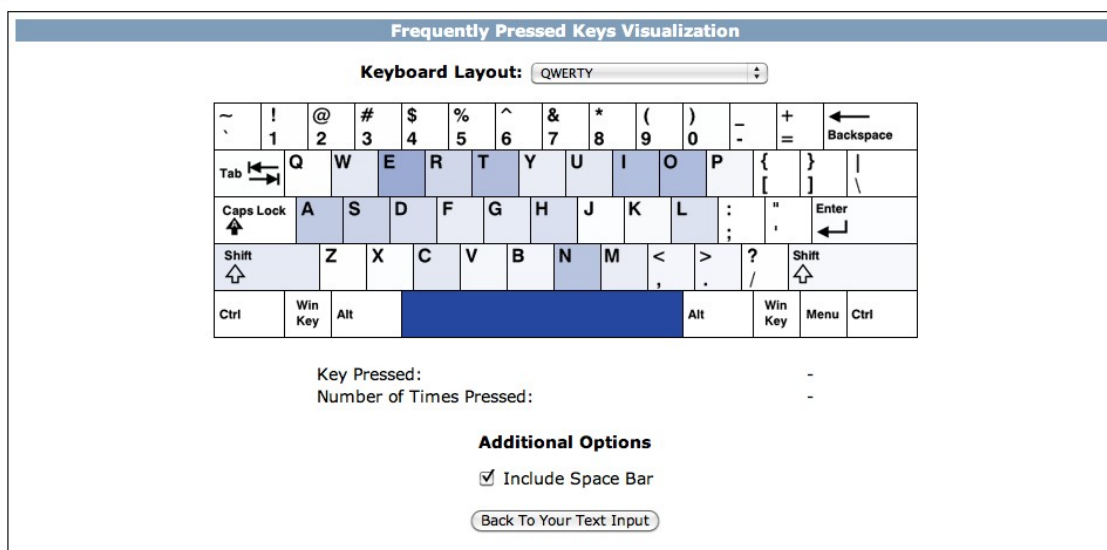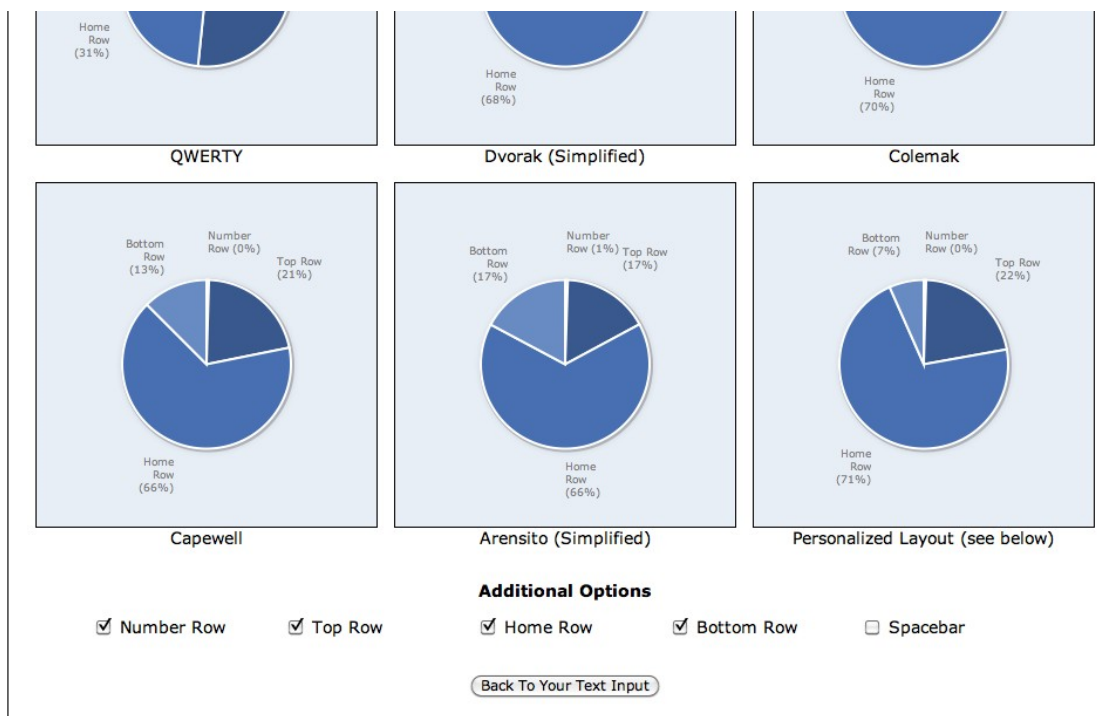

Personalized Layout (see below)

Additional Options

☑ Left Pinky   ☑ Left Ring   ☑ Left Middle   ☑ Left Index

☑ Right Pinky   ☑ Right Ring   ☑ Right Middle   ☑ Right Index

☐ Thumbs

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Row Usage

Home
Row
(31%)

QWERTY

Home
Row
(68%)

Dvorak (Simplified)

Home
Row
(70%)

Colemak

Bottom
Row
(13%)

Number
Row (0%) Top Row
(21%)

Home
Row
(66%)

Capewell

Bottom
Row
(17%)

Number
Row (1%) Top Row
(17%)

Home
Row
(66%)

Arensito (Simplified)

Bottom
Row (7%)

Number
Row (0%) Top Row
(22%)

Home
Row
(71%)

Personalized Layout (see below)

Additional Options

☑ Number Row   ☑ Top Row   ☑ Home Row   ☑ Bottom Row   ☐ Spacebar

(Back To Your Text Input)

Frequently Pressed Keys Visualization

Keyboard Layout: [QWERTY ▼]

```
~   !   @   #   $   %   ^   &   *   (   )   _   +   ←
`   1   2   3   4   5   6   7   8   9   0   -   =   Backspace
Tab   Q   W   E   R   T   Y   U   I   O   P   {   }   |
                                              [   ]
Caps Lock  A   S   D   F   G   H   J   K   L   :   "   Enter
                                              ;   '   ↵
Shift   Z   X   C   V   B   N   M   <   >   ?   Shift
                                  ,   .   /
Ctrl  Win Key  Alt              [          ]      Alt  Win Key  Menu  Ctrl
```

Key Pressed: -
Number of Times Pressed: -

Additional Options

☑ Include Space Bar

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Personalized Layout

And now just for fun, here is what the optimal layout of your keyboard would be if it were tailored to fit the way you type. The layout is based on a frequency analysis of what you typed. It places your most commonly typed characters in the most optimal spots and your least typed characters in the least optimal spots (however, I have frozen certain keys - like the number keys). The more you type, the more accurate this layout will be. I should note that the generated design does not take into account how often you switch hands while typing or how close together common letter pairings are. Most modern layouts take into account ergonomic considerations as well as key usage.

```
~   !   @   #   $   %   ^   &   *   (   )   }   "   ←
`   1   2   3   4   5   6   7   8   9   0   ]   '   Backspace
Tab   X   F   W   C   Y   >   L   U   G   J   ?   :   |
                          <              /   ;
Caps Lock  R   A   I   O   H   D   E   T   N   S   B   Enter
                                                         ↵
Shift   {   Z   V   P   K   M   <   _   Q   +   Shift
        [                      ,   -       =
Ctrl  Win Key  Alt                         Alt  Win Key  Menu  Ctrl
```

(Back To Your Text Input)

[Generate Another Analysis Report]