

|                       | <b>X-Code</b> | <b>X-Code</b><br>Interface builder | <b>X-Code</b><br>iOS | <b>NetBeans</b><br>(No gui builder) | <b>NetBeans</b><br>GUI Builder |
|-----------------------|---------------|------------------------------------|----------------------|-------------------------------------|--------------------------------|
| Code Time             | 01:56.2       | 00:42.0                            | 01:37.0              | 02:34.9                             | 01:54.0                        |
| lines of code         | 5             | 1                                  | 4                    | 10                                  | 200+ †                         |
| Average<br>Build Time | 38.7ms        | 31.085ms                           | 57.165ms             |                                     | 16.395ms                       |

\*auto generated code is shown in NetBeans however uneditable. Code generated in C-Code using interface builder is hidden 3607 line XML document