{Questo è il file Home.bky}

```
<xml xmlns="http://www.w3.org/1999/xhtml">
  <block type="component_event" id="1" x="-473" y="-192">
    <mutation component type="Form" instance_name="Home" event_name="Initialize"></mutation>
    <field name="COMPONENT SELECTOR">Home</field>
    <statement name="D0">
      <block type="controls_if" id="2" inline="false">
        <mutation else="1"></mutation>
        <value name="IF0">
          <block type="component set get" id="3">
            <mutation component_type="BluetoothClient" set_or_get="get" property_name="Enabled"</pre>
is generic="false" instance name="BluetoothClient1"></mutation>
            <field name="COMPONENT SELECTOR">BluetoothClient1</field>
            <field name="PROP">Enabled</field>
          </block>
        </value>
        <statement name="ELSE">
          <block type="component set get" id="ZTIg`La/P7T=i7ZRJ`|$">
            <mutation component_type="ActivityStarter" set_or_get="set" property_name="Action"</pre>
is generic="false" instance name="open settings activity"></mutation>
            <field name="COMPONENT_SELECTOR">open_settings_activity</field>
            <field name="PROP">Action</field>
            <value name="VALUE">
              <block type="text" id="0NEu=ox`we`?|^0vi$H$">
                <field name="TEXT">android.settings.BLUETOOTH SETTINGS</field>
              </block>
            </value>
            <next>
              <block type="component_method" id="vq$fP0/z~22{@^d]@-j:">
                <mutation component type="Notifier" method name="ShowChooseDialog"</pre>
is generic="false" instance name="Notifier1"></mutation>
                <field name="COMPONENT SELECTOR">Notifier1</field>
                <value name="ARG0">
                  <block type="text" id="5">
                    <field name="TEXT">Attiva il bluetooth per utilizzare l'applicazione.</field>
                  </block>
                </value>
                <value name="ARG1">
                  <block type="text" id="6">
                    <field name="TEXT">Bluetooth non attivo</field>
                  </block>
                </value>
                <value name="ARG2">
                  <blook type="text" id="7">
                    <field name="TEXT">Impostazioni</field>
                  </block>
                </value>
                <value name="ARG3">
                  <block type="text" id="C3h@M;:EP];5b(i!f]5e">
                    <field name="TEXT">Annulla</field>
                  </block>
                </value>
                <value name="ARG4">
                  <block type="logic_boolean" id="nw)yTR8eu55E`G!LZYf7">
                    <field name="BOOL">FALSE</field>
                  </block>
                </value>
              </block>
            </next>
          </block>
        </statement>
      </block>
```

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</statement>
  </hlock>
  <block type="component_event" id="InHf4D]{RFhT[2:^]:tT" x="-470" y="145">
    <mutation component_type="Notifier" instance_name="Notifier1"</pre>
event_name="AfterChoosing"></mutation>
    <field name="COMPONENT_SELECTOR">Notifier1</field>
    <statement name="D0">
      <block type="controls_if" id="doTJ9UZTui[!I4_BgS;j">
        <value name="IF0">
          <block type="logic compare" id="[7}q6vU|Ub}!zW9a ^#:">
            <field name="OP">EQ</field>
            <value name="A">
              <block type="lexical variable get" id="9flpq pP$/`Ti!L.{+GA">
                <mutation>
                  <eventparam name="choice"></eventparam>
                </mutation>
                <field name="VAR">choice</field>
              </block>
            </value>
            <value name="B">
              <block type="text" id="wSfWGSaGyxD91sw_=}*.">
                <field name="TEXT">Impostazioni</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="D00">
          <block type="component_method" id="LP2nBn9v@,[pHU!_]0__">
            <mutation component_type="ActivityStarter" method_name="StartActivity"</pre>
is_generic="false" instance_name="open_settings_activity"></mutation>
            <field name="COMPONENT_SELECTOR">open_settings_activity</field>
          </block>
        </statement>
      </hlock>
    </statement>
  </hlock>
  <block type="component_event" id="pHb0N8Q2};,+e:yWjim$" x="-468" y="364">
    <mutation component type="Clock" instance name="Clock1" event name="Timer"></mutation>
    <field name="COMPONENT_SELECTOR">Clock1</field>
    <statement name="D0">
      <block type="controls_if" id="@(4m05-Xcj{m0QFrKgWE" inline="false">
        <value name="IF0">
          <block type="component_set_get" id="m}S]9}!OnVCL4~u3TS)o">
            <mutation component_type="BluetoothClient" set_or_get="get" property_name="Enabled"</pre>
is generic="false" instance name="BluetoothClient1"></mutation>
            <field name="COMPONENT SELECTOR">BluetoothClient1</field>
            <field name="PROP">Enabled</field>
          </block>
        </value>
        <statement name="D00">
          <block type="component_set_get" id="wLV00-tT+0%*X)|@pH(;">
            <mutation component_type="Button" set_or_get="set" property_name="Visible"</pre>
is_generic="false" instance_name="Button1"></mutation>
            <field name="COMPONENT_SELECTOR">Button1</field>
            <field name="PROP">Visible</field>
            <value name="VALUE">
              <block type="logic_boolean" id="/(JWcc`+NIeB`W^N!20{">
                <field name="BOOL">TRUE</field>
              </block>
            </value>
          </block>
        </statement>
      </hlock>
    </statement>
```

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</block>
  <block type="component_event" id="qeD+`9k6K]Tg:/Pp1x8u" x="-465" y="492">
    <mutation component_type="Button" instance_name="Button1" event_name="Click"></mutation>
    <field name="COMPONENT_SELECTOR">Button1</field>
    <statement name="D0">
      <block type="controls_openAnotherScreenWithStartValue" id="CS{.)$KZ7RwrLxUCj8dt">
        <value name="SCREENNAME">
          <block type="text" id="10">
             <field name="TEXT">Screen1</field>
          </hlock>
        </value>
        <value name="STARTVALUE">
          <block type="math number" id="4:k;f4p)Y6!wWW1z~G`n">
             <field name="NUM">1</field>
          </block>
        </value>
      </block>
    </statement>
  </block>
  <yacodeblocks ya-version="159" language-version="20"></yacodeblocks>
</xml>
{Questo è il file home.scm}
#|
$JSON
{"authURL":["ai2.appinventor.mit.edu"],"YaVersion":"159","Source":"Form","Properties":
{"$Name":"Home","$Type":"Form","$Version":"20","AlignHorizontal":"3","AppName":"Glovino","Background
Color": "&HFF000000", "CloseScreenAnimation": "slidevertical", "OpenScreenAnimation": "fade", "ShowStatusB
ar":"False","Title":"Home","TitleVisible":"False","Uuid":"0","$Components":
[{"$Name":"Image1","$Type":"Image","$Version":"3","Height":"-1060","Width":"-
1080","Picture":"Hexagon_on.png","Uuid":"-736935845"},
{"$Name":"Image2","$Type":"Image","$Version":"3","Height":"-1020","Width":"-
1100", "Picture": "WRITEDEFINITIVE.jpg", "Uuid": "1614841337"},
{"$Name":"HorizontalArrangement1","$Type":"HorizontalArrangement","$Version":"3","AlignHorizontal":"
3", "AlignVertical": "2", "BackgroundColor": "&HFF000000", "Height": "-1010", "Width": "-1100", "Uuid": "-
1859088054", "$Components":
[{"$Name":"Button1","$Type":"Button","$Version":"6","BackgroundColor":"&HFF4444444","FontSize":"18","
Shape":"1","Text":"CONNETTI","TextColor":"&HFFFFFFF","Uuid":"-1641308546"}]},
{"$Name":"BluetoothClient1","$Type":"BluetoothClient","$Version":"5","Uuid":"-1417018319"},
{"$Name":"Notifier1","$Type":"Notifier","$Version":"4","Uuid":"1887418163"},
{"$Name":"Clock1","$Type":"Clock","$Version":"3","TimerInterval":"10","Uuid":"793089146"},
{"$Name":"open_settings_activity","$Type":"ActivityStarter","$Version":"6","Uuid":"-2130808604"}]}}
{Questo è il file Screen1.bky}
<xml xmlns="http://www.w3.org/1999/xhtml">
  <block type="component event" id="C?FQ{Nr5aON#XyGv%8fk" x="-563" y="-2081">
    <mutation component type="Button" instance name="Hexagon button"</pre>
event name="LongClick"></mutation>
    <field name="COMPONENT_SELECTOR">Hexagon_button</field>
    <statement name="DO">
      <block type="component_method" id="Lx[k|9DQX0:[i)b(p]jv">
        <mutation component_type="SpeechRecognizer" method_name="GetText" is_generic="false"</pre>
instance name="SpeechRecon"></mutation>
        <field name="COMPONENT_SELECTOR">SpeechRecon</field>
      </block>
    </statement>
  </block>
  <block type="component_event" id="HDKJ4N/{;?1CNCG=6xNW" x="-491" y="-1957">
    <mutation component_type="SpeechRecognizer" instance_name="SpeechRecon"</pre>
```

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event name="AfterGettingText"></mutation>
    <field name="COMPONENT_SELECTOR">SpeechRecon</field>
    <statement name="DO">
      <block type="local_declaration_statement" id="!6$y4|U4SJXDW]o^rxJq">
        <mutation>
          <localname name="text_utility"></localname>
          <localname name="spoken_text"></localname>
          <localname name="found_any"></localname>
        </mutation>
        <field name="VAR0">text utility</field>
        <field name="VAR1">spoken_text</field>
        <field name="VAR2">found any</field>
        <value name="DECL0">
          <block type="lists create with" id="Q#RQiT~F5H@A,$-xsBxi">
            <mutation items="0"></mutation>
          </block>
        </value>
        <value name="DECL1">
          <block type="text" id="9pG!fvJ!$T%IiKm7uxTM">
            <field name="TEXT"></field>
          </hlock>
        </value>
        <value name="DECL2">
          <block type="math number" id="Y9`%VAPk.k68 Ehs$}21">
            <field name="NUM">0</field>
          </block>
        </value>
        <statement name="STACK">
          <block type="lexical_variable_set" id=";bu8n^W7!@AT3F]`}`d2">
            <field name="VAR">text_utility</field>
            <value name="VALUE">
              <block type="lexical_variable_get" id="2XdZWGgX!]u[8U%7{m9;">
                <mutation>
                  <eventparam name="result"></eventparam>
                </mutation>
                <field name="VAR">result</field>
              </hlock>
            </value>
            <next>
              <block type="component_method" id="{gnmMvh4d+[u2.KZsBdP">
                <mutation component_type="TextToSpeech" method_name="Speak" is_generic="false"</pre>
instance_name="Speaker"></mutation>
                <field name="COMPONENT_SELECTOR">Speaker</field>
                <value name="ARG0">
                  <block type="lexical_variable_get" id="AUzu,#nIS`[RSY+d_EY4">
                    <mutation>
                      <eventparam name="result"></eventparam>
                    </mutation>
                    <field name="VAR">result</field>
                  </hlock>
                </value>
                <next>
                  <block type="controls_if" id="QXxDL9c$koD=^?{50t,q">
                    <mutation elseif="1" else="1"></mutation>
                    <value name="IF0">
                      <block type="text_contains" id="]?N3OFUxD3z|~X^RtvK*">
                        <value name="TEXT">
                          <block type="lexical_variable_get" id="k^@LMDqB8+urqi/[/00m">
                            <field name="VAR">text_utility</field>
                          </block>
                        </value>
                        <value name="PIECE">
                          <block type="text" id="VGj`Y}h`e#70FCSwr0%1">
                            <field name="TEXT">accendi</field>
```

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</block>
    </value>
  </block>
</value>
<statement name="D00">
  <block type="lexical_variable_set" id="a:b!N:,1aY=5LkBDEPX=">
    <field name="VAR">global turn_device_hexagon_to</field>
    <value name="VALUE">
      <block type="math_number" id="\lpxbtTiE4WL6Ww9k[MG">
        <field name="NUM">1</field>
      </block>
    </value>
    <next>
      <block type="lexical variable set" id="@ h*DjtRt9*+IDKmh9;b">
        <field name="VAR">spoken text</field>
        <value name="VALUE">
          <block type="text" id="oq8!Qh[@dd/c9LfphSh+">
            <field name="TEXT">Dispositivo acceso</field>
          </hlock>
        </value>
      /hlocks
    </next>
  </block>
</statement>
<value name="IF1">
  <block type="text contains" id="M]y.G`fBHzj6~Dp8}@-Y">
    <value name="TEXT">
      <block type="lexical_variable_get" id="AJ#]8kADBw)7Ng8u(yo2">
        <field name="VAR">text_utility</field>
      </hlock>
    </value>
    <value name="PIECE">
      <block type="text" id=":[%BSBD?v;AnAA~5J8vy">
        <field name="TEXT">spegni</field>
      </hlock>
    </value>
  </block>
</value>
<statement name="D01">
  <block type="lexical_variable_set" id="e-I0Vl`8%.G~w$?./1Pq">
    <field name="VAR">spoken_text</field>
    <value name="VALUE">
      <block type="text" id=".,)m+bM8VR}n@Vbo;SaN">
        <field name="TEXT">Dispositivo spento</field>
      </hlock>
    </value>
    <next>
      <block type="lexical_variable_set" id="RTUyNAjl~K0iAYm+`Bn}">
        <field name="VAR">global turn_device_hexagon_to</field>
        <value name="VALUE">
          <block type="math_number" id="du1HaN5dif4|dGD0MzHf">
            <field name="NUM">0</field>
          </block>
        </value>
      </hlock>
    </next>
  </block>
</statement>
<statement name="ELSE">
  <block type="lexical variable set" id="hrj}Eg16fxdlkB*^9Ewr">
    <field name="VAR">spoken_text</field>
    <value name="VALUE">
      <block type="text" id="]v/MZ#bi,Nthta`!al7e">
        <field name="TEXT">Comando non riconosciuto</field>
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</value>
                      </block>
                    </statement>
                    <next>
                      <block type="lexical_variable_set" id="qgoL2+*jv`*(y^E~]XNP">
                        <field name="VAR">text_utility</field>
                        <value name="VALUE">
                          <block type="text_trim" id="}=N6C]ftVYoAmZPOusUO">
                            <value name="TEXT">
                               <block type="text replace all" id="LJ D1 fDC/*EqFcBAOML">
                                <value name="TEXT">
                                   <block type="text replace all" id="1G?)p-6((a4}B?o IpV/">
                                     <value name="TEXT">
                                       <block type="lexical_variable_get" id="6udvR_KF)Zqq+=;d*~Zh">
                                         <field name="VAR">text_utility</field>
                                       </hlock>
                                     </value>
                                     <value name="SEGMENT">
                                       <block type="text" id="}`bl8AoSbVPk_GA!!.r3">
                                         <field name="TEXT">accendi</field>
                                       </hlock>
                                     </value>
                                     <value name="REPLACEMENT">
                                       <block type="text" id="i]QMig6llN(,]0)?Cq*V">
                                         <field name="TEXT"></field>
                                       </block>
                                     </value>
                                   </block>
                                </value>
                                <value name="SEGMENT">
                                   <block type="text" id="pF;AnE4n^6o?y1wfCYQF">
                                     <field name="TEXT">spegni</field>
                                   </block>
                                </value>
                                <value name="REPLACEMENT">
                                   <block type="text" id="r*9=Sr{JYJ0~X|-AfnhE">
                                     <field name="TEXT"></field>
                                   </block>
                                </value>
                              </block>
                            </value>
                          </block>
                        </value>
                        <next>
                          <block type="controls forEach" id="@R!mXy6sz7I[pR)F(q,#">
                            <field name="VAR">item</field>
                            <value name="LIST">
                              <block type="component_method" id="9m!x3H{6S;=]2KJ#ViDN">
                                <mutation component_type="TinyDB" method_name="GetTags"</pre>
is_generic="false" instance_name="TinyDB1"></mutation>
                                <field name="COMPONENT_SELECTOR">TinyDB1</field>
                              </block>
                            </value>
                            <statement name="D0">
                               <block type="controls_if" id="PIo3*Z;GWaV,lX=^@1f^">
                                <value name="IF0">
                                   <block type="math_compare" id="}P^Gqb_P/}9IOTr.=DY]">
                                     <field name="OP">EQ</field>
                                     <value name="A">
                                       <block type="component method" id="+ari%wE6c=474.x7%y+x">
                                         <mutation component_type="TinyDB" method_name="GetValue"</pre>
is_generic="false" instance_name="TinyDB1"></mutation>
```

</block>

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<field name="COMPONENT SELECTOR">TinyDB1</field>
                                          <value name="ARG0">
                                            <block type="lexical_variable_get" id="r13d*A9.`nU|[R--</pre>
jQo,">
                                              <field name="VAR">item</field>
                                            </block>
                                          </value>
                                          <value name="ARG1">
                                            <block type="math_number" id="=]^jcL%[,{BQ;4Vko+Qn">
                                              <field name="NUM">0</field>
                                            </block>
                                          </value>
                                       </block>
                                     </value>
                                     <value name="B">
                                       <block type="procedures_callreturn" id="Mymw_IAuwO-nwf5?`^dw"</pre>
inline="false">
                                          <mutation name="resolve_description_name_to_number">
                                            <arg name="value_of_description"></arg>
                                          </mutation>
                                          <field
name="PROCNAME">resolve_description_name_to_number</field>
                                         <value name="ARG0">
                                            <block type="lexical_variable_get"</pre>
id="$8wRo^=z=WdZ[{1qmic{">
                                              <field name="VAR">text utility</field>
                                           </block>
                                          </value>
                                       </block>
                                     </value>
                                   </block>
                                 </value>
                                 <statement name="D00">
                                   <block type="lexical_variable_set" id="KTZbZKoxEd0!Lu5vnMFS">
                                     <field name="VAR">global extra_value</field>
                                     <value name="VALUE">
                                       <block type="lexical_variable_get" id="0NqX$M08IcN|(NcB^Icg">
                                          <field name="VAR">item</field>
                                       </block>
                                     </value>
                                     <next>
                                       <block type="procedures_callnoreturn" id="^!</pre>
9yV}`oH{nt352{Lc;^" inline="false">
                                          <mutation name="send_activity_default"></mutation>
                                          <field name="PROCNAME">send_activity_default</field>
                                          <next>
                                            <block type="lexical_variable_set" id="fX.0K=}c!rOyaCdC</pre>
%=(s">
                                              <field name="VAR">found_any</field>
                                              <value name="VALUE">
                                                <block type="math_number" id="p]%Q[VUUr:E=*8Bx{.1:">
                                                  <field name="NUM">1</field>
                                                </block>
                                              </value>
                                            </block>
                                          </next>
                                       </block>
                                     </next>
                                   </block>
                                 </statement>
                               </block>
                             </statement>
                             <next>
                               <block type="controls_if" id="CGGfu*ugsmWA,@MuE+kJ">
```

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<value name="IF0">
                                   <block type="math compare" id="v|w}ztI3MQEjdL,|yDYt">
                                     <field name="OP">EQ</field>
                                     <value name="A">
                                       <block type="lexical_variable_get" id="_W!jo!Xb0pdP=V_:%)Xi">
                                         <field name="VAR">found_any</field>
                                       </hlock>
                                     </value>
                                     <value name="B">
                                       <block type="math number" id="-$XU)^gB^I+df-E~%JzO">
                                         <field name="NUM">0</field>
                                       </block>
                                     </value>
                                   </block>
                                 </value>
                                 <statement name="D00">
                                   <block type="lexical_variable_set" id="jbT0_@17Emq/oX,(+=E@">
                                     <field name="VAR">spoken_text</field>
                                     <value name="VALUE">
                                       <block type="text_join" id=",k7,T;Eo[0o$1DL3CR/C">
                                         <mutation items="2"></mutation>
                                         <value name="ADD0">
                                           <block type="text" id=",pVh6nKxSaVa4![m3WB8">
                                             <field name="TEXT">Nessun dispositivo con nome</field>
                                           </block>
                                         </value>
                                         <value name="ADD1">
                                           <block type="lexical_variable_get" id="`?ktGgw+Xo_+{U4?</pre>
`q`r">
                                             <field name="VAR">text_utility</field>
                                           </hlock>
                                         </value>
                                       </block>
                                     </value>
                                   </block>
                                 </statement>
                                 <next>
                                   <block type="component_method" id="/EQ1QD.Jw9HGTZy8mGp.">
                                     <mutation component_type="TextToSpeech" method_name="Speak"</pre>
is_generic="false" instance_name="Speaker"></mutation>
                                     <field name="COMPONENT_SELECTOR">Speaker</field>
                                     <value name="ARG0">
                                       <block type="lexical_variable_get" id="+[[QbG/+=i=jA[v.$`i5">
                                         <field name="VAR">spoken_text</field>
                                       </block>
                                     </value>
                                   </block>
                                </next>
                              </block>
                             </next>
                          </block>
                        </next>
                      </block>
                    </next>
                  </block>
                </next>
              </block>
            </next>
          </block>
        </statement>
      </block>
    </statement>
  </block>
  <block type="procedures_defreturn" id="1:$(`w+B?T]o@$)nr3J7" x="790" y="-1200">
```

```
<mutation>
 <arg name="value_of_description"></arg>
</mutation>
<field name="NAME">resolve_description_name_to_number</field>
<field name="VAR0">value_of_description</field>
<value name="RETURN">
  <block type="local_declaration_expression" id="0}2Z7YbMsf93IWU/V{E1">
    <mutation>
      <localname name="result"></localname>
    </mutation>
    <field name="VAR0">result</field>
    <value name="DECL0">
      <block type="text" id="3sTj%57*uYzrK9YuOvmG">
        <field name="TEXT">Sconosciuto</field>
      </block>
    </value>
    <value name="RETURN">
      <block type="controls_do_then_return" id="rM3@tvsyeo(=?W=g!@=M">
        <statement name="STM">
          <block type="controls_if" id="SY1(fQ33Yra,=efWc~_/">
            <mutation elseif="12"></mutation>
            <value name="IF0">
              <block type="logic_compare" id="g(xehl`}I20CwUoy,GR:">
                <field name="OP">EQ</field>
                <value name="A">
                  <block type="lexical variable get" id="o;d4$,fDVSfo-RwUJkxS">
                    <field name="VAR">value of description</field>
                  </block>
                </value>
                <value name="B">
                  <block type="text" id="*z@d!7SrWowqo(`jSn:6">
                    <field name="TEXT">sconosciuto</field>
                  </block>
                </value>
              </hlock>
            </value>
            <statement name="D00">
              <block type="lexical_variable_set" id=":nSfgElGkU0Zur^8`sro">
                <field name="VAR">result</field>
                <value name="VALUE">
                  <block type="math_number" id="K;dFX.*Z!IY~%O.I?Dl$">
                    <field name="NUM">0</field>
   </block>
                </value>
              </block>
            </statement>
            <value name="IF1">
              <block type="logic_compare" id="q^k#2C[/;a:S;8ZHwP%z">
                <field name="OP">EQ</field>
                <value name="A">
                  <block type="lexical_variable_get" id="pX$o*uYS3V0!W+$+_CEy">
                    <field name="VAR">value of description</field>
                  </block>
                </value>
                <value name="B">
                  <block type="text" id="le OaiH)JGvu75Ct~E!w">
                    <field name="TEXT">lampada</field>
                  </block>
                </value>
              </block>
            </value>
            <statement name="D01">
              <block type="lexical_variable_set" id="XM4X!W}X2T$8`|1mrp4+">
```

```
<field name="VAR">result</field>
    <value name="VALUE">
      <block type="math_number" id="F,[7X4*V,vGa$ULmZMUc">
        <field name="NUM">1</field>
      </block>
    </value>
  </hlocks
</statement>
<value name="IF2">
  <block type="logic compare" id="1%hV60YX=id0Sx%slFYs">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical variable get" id="lda+af=[E?Sv;OmF s|@">
        <field name="VAR">value of description</field>
      </block>
    </value>
    <value name="B">
      <block type="text" id=";6sV@K[!TY0WnuEkx,v0">
        <field name="TEXT">lampadario</field>
      </block>
    </values
  </hlock>
</value>
<statement name="D02">
  <block type="lexical variable set" id="ob@G%3J7$H[rdL5%5M{@">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="math_number" id="D:Rq`QVdeD}#MspptC_g">
        <field name="NUM">2</field>
      </block>
    </value>
  </hlock>
</statement>
<value name="IF3">
  <block type="logic_compare" id="KvpikM]t(puM;a2m:P+v">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical_variable_get" id="ba0I!Jl^$oSJzevc#WHP">
        <field name="VAR">value_of_description</field>
      </block>
    </value>
    <value name="B">
      <block type="text" id="U}e2=Y$yh14U95X)HZ8m">
        <field name="TEXT">computer</field>
      </hlock>
    </value>
 </block>
</value>
<statement name="DO3">
  <block type="lexical_variable_set" id="x~*-`3Fv00lJe7$i]x;3">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="math_number" id="u[rU!P[t(*JMfZn=CfX:">
        <field name="NUM">3</field>
      </block>
    </value>
 </block>
</statement>
<value name="IF4">
  <block type="logic compare" id="Ffx(JVQlXZqa*A9fwm[A">
    <field name="OP">EO</field>
    <value name="A">
      <block type="lexical_variable_get" id="^,-p^2op$hyjv!~nZ,_w">
        <field name="VAR">value_of_description</field>
```

```
</block>
    </value>
    <value name="B">
      <block type="text" id="oPuKfhS#aoX7=N9Kqf$a">
        <field name="TEXT">frigo</field>
      </hlock>
    </value>
  </block>
</value>
<statement name="DO4">
  <block type="lexical variable set" id="E3zW#)-|r=u/#bZx@@(q">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="math number" id="}Ltn]iv{7rE91Cd=fFlw">
        <field name="NUM">4</field>
      </block>
   </value>
  </block>
</statement>
<value name="IF5">
  <block type="logic_compare" id="4t~XP0KH/P#,D3`oZP7P">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical variable get" id=":!mHs?ZK3r35X$~9|,jA">
        <field name="VAR">value_of_description</field>
      </block>
   </value>
    <value name="B">
      <block type="text" id="%t19F__0AbQ4gfrifhh`">
        <field name="TEXT">ventilatore</field>
      </hlock>
    </value>
 </hlock>
</value>
<statement name="DO5">
  <block type="lexical_variable_set" id="#Pv+D2-J=$Qq!06p3sTK">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="math_number" id="o+Gs3PSS]nGOp#cEoz4q">
        <field name="NUM">5</field>
      </block>
    </value>
 </block>
</statement>
<value name="IF6">
  <block type="logic_compare" id="KP1E1bnIw`mIl#}l313t">
    <field name="OP">EO</field>
    <value name="A">
      <block type="lexical_variable_get" id="e4Lrg()0lW1nAH.cg^v0">
        <field name="VAR">value_of_description</field>
      </hlock>
    </value>
    <value name="B">
      <block type="text" id="pK1)Lr+%|I(ud:q;/ge0">
        <field name="TEXT">microonde</field>
      </block>
    </value>
 </block>
</value>
<statement name="D06">
  <block type="lexical variable set" id="@k8pC#RW*;{Cv-=P|;(E">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="math_number" id=",[+K;L1YWT3[(G8s+1Kf">
```

```
<field name="NUM">6</field>
      </hlock>
    </value>
  </block>
</statement>
<value name="IF7">
  <block type="logic_compare" id="g#\T{$j+u9$V]zQ@5:E+">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical variable get" id="^3LShxce}v:5NZC{{|q0">
        <field name="VAR">value_of_description</field>
      </block>
    </value>
    <value name="B">
      <block type="text" id="b9462iL,d=U]]W!gUX}?">
        <field name="TEXT">caricatore</field>
      </block>
    </value>
  </block>
</value>
<statement name="D07">
  <block type="lexical_variable_set" id="z:W}%/Mun~L:e/4)#}Uc">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="math number" id="xY*AM)5ESpVlRo!V!ql#">
        <field name="NUM">7</field>
      </block>
    </value>
 </block>
</statement>
<value name="IF8">
  <block type="logic_compare" id="00g0U:yd=+*+1k|+wF{W">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical_variable_get" id="uB_89U.#6}q;rcPCV}(P">
        <field name="VAR">value_of_description</field>
      </hlock>
    </value>
    <value name="B">
      <block type="text" id=",QY*Ea`4a@hJ7pXp0|yA">
        <field name="TEXT">serranda</field>
      </block>
    </value>
 </block>
</value>
<statement name="D08">
  <block type="lexical variable set" id="zEcT!F0p]0:Mi]=*@(N=">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="math number" id="r6{hk 3$te[wkjr$UT`t">
        <field name="NUM">8</field>
      </block>
    </value>
  </block>
</statement>
<value name="IF9">
  <block type="logic_compare" id="^T7]L?VXB97p{/pC~/G!">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical_variable_get" id="DuhPwyN(*MP4((iF100f">
        <field name="VAR">value_of_description</field>
      </hlock>
    </value>
    <value name="B">
```

```
<block type="text" id="nElA;CAr2Y,Z#TL,)Q8L">
          <field name="TEXT">amplificatore</field>
        </block>
      </value>
    </block>
</value>
  <statement name="D09">
    <block type="lexical variable set" id="-[9h0Fylcoo,pn+Nqalm">
      <field name="VAR">result</field>
      <value name="VALUE">
        <block type="math_number" id="]lDhN$UER5hz{~^ay(^!">
          <field name="NUM">9</field>
        </block>
      </value>
    </block>
  </statement>
  <value name="IF10">
    <block type="logic compare" id="#i? ^+~yS1;H7 S4v9]s">
      <field name="OP">EO</field>
      <value name="A">
        <block type="lexical variable get" id="kl=c(wwoSe7|6|KU@A/M">
          <field name="VAR">value_of_description</field>
        </block>
      </value>
      <value name="B">
        <block type="text" id="a:Y!J$_f=}=pNJ9UTD.@">
          <field name="TEXT">casse</field>
        </block>
      </value>
    </block>
  </value>
  <statement name="D010">
    <block type="lexical_variable_set" id="2nlh~?DUY8_TnR6R9S#X">
      <field name="VAR">result</field>
      <value name="VALUE">
        <block type="math number" id="!PNY6}r~*CwXKV2}:?vP">
          <field name="NUM">10</field>
        </block>
      </value>
    </block>
  </statement>
  <value name="IF11">
    <block type="logic_compare" id="^Z(!mT[7.e_~[An=QFV?">
      <field name="OP">EQ</field>
      <value name="A">
        <block type="lexical_variable_get" id="k_!aaA2se/7PV0[1X!${">
          <field name="VAR">value_of_description</field>
        </block>
      </value>
      <value name="B">
        <block type="text" id="14|DbNhMCTi+XJ~qcCwa">
          <field name="TEXT">condiizionatore</field>
        </block>
      </value>
    </block>
  </value>
  <statement name="D011">
    <block type="lexical_variable_set" id="!V;afC*uGnkqx6K@)4S6">
      <field name="VAR">result</field>
      <value name="VALUE">
        <block type="math_number" id="r.[Tgc|rg*s,28?GatOn">
          <field name="NUM">11</field>
        </block>
```

```
</value>
                </block>
              </statement>
              <value name="IF12">
                <block type="logic_compare" id="a;BN,+(Ls!}JHb4^Q?$m">
                  <field name="OP">EQ</field>
                  <value name="A">
                    <block type="lexical_variable_get" id="3YiFIIkLr47WY*z~~?1T">
                      <field name="VAR">value_of_description</field>
                    </block>
                  </value>
                  <value name="B">
                    <block type="text" id="yK1-j(VjKY-Wwd(hNv6.">
                      <field name="TEXT">sparacoriandoli</field>
                    </block>
                  </value>
                </block>
              </value>
              <statement name="D012">
                <block type="lexical_variable_set" id="54-A_t6.j9N-e(FP}-)y">
                  <field name="VAR">result</field>
                  <value name="VALUE">
                    <block type="math_number" id="clP-p`X?)=4`+XLE3@[V">
                      <field name="NUM">12</field>
                    </block>
                  </value>
                </block>
              </statement>
            </hlock>
          </statement>
          <value name="VALUE">
            <block type="lexical_variable_get" id="NBy$y=G/PhDEsd59T~.S">
              <field name="VAR">result</field>
            </block>
          </value>
        </block>
      </value>
   </block>
 </value>
</block>
<block type="procedures_defnoreturn" id="1:mIZ$A8;c#SfXVj,w{+" x="-210" y="-4">
  <field name="NAME">bluetooth_packet_handler</field>
  <statement name="STACK">
    <block type="local_declaration_statement" id="d!_rTu)VNMR;p/rY[iB/">
      <mutation>
        <localname name="activity"></localname>
        <localname name="extra_val"></localname>
        <localname name="extra_val2"></localname>
        <localname name="aux_list"></localname>
      </mutation>
      <field name="VAR0">activity</field>
      <field name="VAR1">extra_val</field>
      <field name="VAR2">extra_val2</field>
      <field name="VAR3">aux_list</field>
      <value name="DECL0">
        <block type="text" id="A; | og6:vKfG,VP;e!ruW">
          <field name="TEXT"> </field>
        </block>
      </value>
      <value name="DECL1">
        <block type="text" id="B-5/;R``VQ/7oMSBe5G$">
          <field name="TEXT"> </field>
        </block>
      </value>
```

```
<value name="DECL2">
  <block type="text" id="}HqO@^6=IwP[fDerw?}t">
    <field name="TEXT"> </field>
  </ple>
</value>
<value name="DECL3">
  <block type="lists_create_with" id="EHM`DP?@gf$gKyteS[W6">
    <mutation items="0"></mutation>
  </hlock>
</value>
<statement name="STACK">
  <block type="lexical_variable_set" id="SV-B.N-eMn0PZ[D|+jZH">
    <field name="VAR">aux list</field>
    <value name="VALUE">
      <block type="text_split" id="T9K*h@gT#|@{SvN?^$hv">
        <mutation mode="SPLITATANY"></mutation>
        <field name="OP">SPLITATANY</field>
        <value name="TEXT">
          <block type="lexical_variable_get" id="7!p`+g^; |-iogQ9Guyk}">
            <field name="VAR">global aux_string</field>
          </hlocks
        </value>
        <value name="AT">
          <block type="lists_create_with" id="-!0Q|v|HCkdsN.11LC}X">
            <mutation items="3"></mutation>
            <value name="ADD0">
              <block type="text" id="I4m},5xEk@VzEPlI)5Rz">
                <field name="TEXT">[</field>
              </hlock>
            </value>
            <value name="ADD1">
              <block type="text" id="h:U6Sy:~Pmh^z~]XJM{{">
                <field name="TEXT">,</field>
              </hlock>
            </value>
            <value name="ADD2">
              <block type="text" id="^.ZzRxgc(4^AMsMIqU40">
                <field name="TEXT">]</field>
              </hlock>
            </value>
          </block>
        </value>
      </block>
    </value>
    <next>
      <block type="lexical_variable_set" id="xyMEz|aJ[e!V{7K`X`x1">
        <field name="VAR">activity</field>
        <value name="VALUE">
          <block type="lists_select_item" id="ZRlAI.{!t=s8}#PXNF]j">
            <value name="LIST">
              <block type="lexical_variable_get" id="bqb6J2=3;/P}f8^CA8,^">
                <field name="VAR">aux_list</field>
              </block>
            </value>
            <value name="NUM">
              <block type="math number" id="0~dn^L)sNR=VwL$Y9tzb">
                <field name="NUM">2</field>
              </block>
            </value>
          </block>
        </value>
        <next>
          <block type="lexical_variable_set" id="jFunTPQ~vW,Q+UjW8aL9">
            <field name="VAR">extra_val</field>
```

```
<block type="lists select item" id="GUGO27;4Z`qA|zWv6z(d">
                        <value name="LIST">
                          <block type="lexical_variable_get" id="!v+n!CG*.@r8)%ZVHqC9">
                            <field name="VAR">aux_list</field>
                          </block>
                        </value>
                        <value name="NUM">
                          <block type="math_number" id="Z8C2T6|(2gCw\P.7X7-Z">
                            <field name="NUM">3</field>
                          </block>
                        </value>
                      </block>
                    </value>
                    <next>
                      <block type="lexical_variable_set" id="3j7*?p+U`devKo28/P~]">
                        <field name="VAR">extra_val2</field>
                        <value name="VALUE">
                          <block type="lists_select_item" id="SENN;@i%kTF._c$j[VmH">
                            <value name="LIST">
                              <block type="lexical_variable_get" id="d4~_w,T--HC+qp/:~,mI">
                                <field name="VAR">aux_list</field>
                              </block>
                            </value>
                            <value name="NUM">
                              <block type="math number" id="cQeiH{f$RD%J2Mxa]oW/">
                                <field name="NUM">4</field>
                              </hlock>
                            </value>
                          </block>
                        </value>
                        <next>
                          <block type="controls_if" id="Tu:DF:PNj!`vxgX37.HF">
                            <value name="IF0">
                              <block type="logic_compare" id="j!@Ua|?bu?,xe!1qOJMw">
           <field name="OP">EQ</field>
                                <value name="A">
                                  <block type="lexical_variable_get" id="|eg%*[xYjo)saOUmd*_v">
                                     <field name="VAR">activity</field>
                                   </block>
                                 </value>
                                 <value name="B">
                                  <block type="math number" id="pb30LQ7gAX0:#@Cu+~IS">
                                     <field name="NUM">51</field>
                                  </block>
                                </value>
                               </block>
                            </value>
                            <statement name="D00">
                               <block type="component method" id="tqhm-^J(nIKWo1@vY/,K">
                                <mutation component_type="TinyDB" method_name="StoreValue"</pre>
is_generic="false" instance_name="TinyDB1"></mutation>
                                <field name="COMPONENT SELECTOR">TinyDB1</field>
                                <value name="ARG0">
                                  <block type="lexical variable get" id="1J:be$.h9.n*;)-!v]Gn">
                                     <field name="VAR">extra_val</field>
                                  </block>
                                 </value>
                                 <value name="ARG1">
                                  <block type="lexical_variable_get" id="wL%pT[6(fVA$0o4al4uP">
                                    <field name="VAR">extra_val2</field>
                                   </block>
                                 </value>
```

<value name="VALUE">

```
</block>
                            </statement>
                          </block>
                        </next>
                      </block>
                    </next>
                  </hlock>
                </next>
              </hlock>
            </next>
          </block>
        </statement>
      </block>
    </statement>
  </block>
  <block type="global_declaration" id="9y)H?jy36RC7WOp}l:Gk" x="1053" y="-4">
    <field name="NAME">aux_string</field>
    <value name="VALUE">
      <block type="text" id="g;);8_11`0)4.0TAqP`M">
        <field name="TEXT"></field>
      </block>
    </value>
  </block>
  <block type="global declaration" id="IN)t[R1Y|{w-jz/58typ" x="1053" y="49">
    <field name="NAME">time finished</field>
    <value name="VALUE">
      <block type="logic false" id="|ky+{\ 2KH/v4( E-]aT(">
        <field name="BOOL">FALSE</field>
      </block>
    </value>
  </block>
  <block type="component_event" id="136" x="2107" y="-4">
    <mutation component_type="Button" instance_name="Hexagon_button" event_name="Click"></mutation>
    <field name="COMPONENT_SELECTOR">Hexagon_button</field>
    <statement name="D0">
      <block type="controls_if" id="137" inline="false">
        <mutation else="1"></mutation>
        <value name="IF0">
          <block type="logic_compare" id="138">
            <field name="OP">EQ</field>
            <value name="A">
              <block type="lexical_variable_get" id="139">
                <field name="VAR">global turn_device_hexagon_to</field>
              </block>
            </value>
            <value name="B">
              <block type="math number" id="140">
                <field name="NUM">0</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="D00">
          <block type="component_set_get" id="141" inline="false">
            <mutation component_type="Button" set_or_get="set" property_name="Image"</pre>
is_generic="false" instance_name="Hexagon_button"></mutation>
            <field name="COMPONENT_SELECTOR">Hexagon_button</field>
            <field name="PROP">Image</field>
            <value name="VALUE">
              <blook type="text" id="142">
                <field name="TEXT">Hexagon off minimal.png</field>
              </block>
            </value>
            <next>
```

```
<block type="lexical variable set" id="143" inline="false">
                <field name="VAR">global turn device hexagon to</field>
                <value name="VALUE">
                  <block type="math_number" id="144">
                    <field name="NUM">1</field>
                  </block>
                </value>
              </block>
            </next>
          </block>
        </statement>
        <statement name="ELSE">
          <block type="component set get" id="145" inline="false">
            <mutation component type="Button" set or get="set" property name="Image"</pre>
is_generic="false" instance_name="Hexagon_button"></mutation>
            <field name="COMPONENT_SELECTOR">Hexagon_button</field>
            <field name="PROP">Image</field>
            <value name="VALUE">
              <block type="text" id="146">
                <field name="TEXT">Hexagon_off_minimal.png</field>
              </hlock>
            </value>
            <next>
              <block type="lexical variable set" id="147" inline="false">
                <field name="VAR">global turn device hexagon to</field>
                <value name="VALUE">
                  <block type="math_number" id="148">
                    <field name="NUM">0</field>
                  </block>
                </value>
              </block>
            </next>
          </block>
        </statement>
        <next>
          <block type="procedures_callnoreturn" id="149">
            <mutation name="send_activity_default"></mutation>
            <field name="PROCNAME">send_activity_default</field>
          </block>
        </next>
     </block>
   </statement>
  </block>
  <block type="global_declaration" id="150" inline="false" x="1053" y="102">
   <field name="NAME">timer_min</field>
    <value name="VALUE">
      <block type="math number" id="151">
        <field name="NUM">0</field>
     </hlock>
   </value>
  </hlock>
  <block type="procedures_defnoreturn" id="/EloPHr|6|4+~An^Ws4F" x="1053" y="155">
    <field name="NAME">reset_relay_list</field>
    <statement name="STACK">
      <block type="component_method" id="?]Jgd%:AbwQ?^uQml6Pg">
        <mutation component_type="TinyDB" method_name="ClearAll" is_generic="false"</pre>
instance name="TinyDB1"></mutation>
        <field name="COMPONENT_SELECTOR">TinyDB1</field>
      </block>
    </statement>
  </block>
  <block type="procedures_defreturn" id="|ouy*,mfL7Hoc1L*TIBx" x="1053" y="247">
    <mutation>
      <arg name="value_of_description"></arg>
```

```
</mutation>
<field name="NAME">resolve description name</field>
<field name="VAR0">value_of_description</field>
<value name="RETURN">
  <block type="local_declaration_expression" id="630N.4Z]]Q@-Hf=QE|,*">
    <mutation>
      <localname name="result"></localname>
    </mutation>
    <field name="VAR0">result</field>
    <value name="DECL0">
      <block type="text" id="lwR0+%G{S~IZ,%?70rA;">
        <field name="TEXT">Sconosciuto</field>
      </block>
    </value>
    <value name="RETURN">
      <block type="controls_do_then_return" id="K@V6krMnG.+=,L#RdVl~">
        <statement name="STM">
          <block type="controls_if" id="`nT[Xm6/G8AH|f7%2=/=">
            <mutation elseif="7"></mutation>
            <value name="IF0">
              <block type="logic_compare" id="o0}cN?ChGh3?6QxX.[tj">
                <field name="OP">EQ</field>
                <value name="A">
                  <block type="lexical variable get" id="OAms0/!$B#8nR6|NU`#4">
                    <field name="VAR">value of description</field>
                  </block>
                </value>
                <value name="B">
                  <block type="math_number" id="hTTm{Vd}`0V11tvR~mY`">
                    <field name="NUM">0</field>
                  </hlock>
                </value>
              </hlock>
            </value>
            <statement name="D00">
              <block type="lexical_variable_set" id="p_5`IwV6L9oc,RV?oT#D">
                <field name="VAR">result</field>
                <value name="VALUE">
                  <block type="text" id="0]U.)6-YRitep4}u9JQ^">
                    <field name="TEXT">Sconosciuto</field>
                  </block>
                </value>
              </block>
            </statement>
            <value name="IF1">
              <block type="logic compare" id="ww!YQhQ#Sy7oW`U$Mf[n">
                <field name="OP">EO</field>
                <value name="A">
                  <block type="lexical_variable_get" id="iA.[;nJKxgFV}e)LqT;/">
                    <field name="VAR">value_of_description</field>
                  </hlock>
                </value>
                <value name="B">
                  <block type="math_number" id="I.@_1}|G^r*H+xCONLaB">
                    <field name="NUM">1</field>
                  </block>
                </value>
              </block>
            </value>
            <statement name="D01">
              <block type="lexical variable set" id="P)S=wW-i(Q7E*0+MuNMB">
                <field name="VAR">result</field>
                <value name="VALUE">
                  <block type="text" id="v4n4GawYNR930-g0@MD)">
```

```
<field name="TEXT">Lampada</field>
      </block>
    </value>
  </block>
</statement>
<value name="IF2">
  <block type="logic_compare" id="~aXa2R.::P+$kMF@F!I=">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical_variable_get" id="vgBWwZPU##Vs3}oA8]01">
        <field name="VAR">value_of_description</field>
      </block>
    </value>
    <value name="B">
      <block type="math_number" id="?v6]!kSS2Q,A}/jJpKod">
        <field name="NUM">2</field>
      </block>
    </value>
  </block>
</value>
<statement name="DO2">
  <block type="lexical_variable_set" id="zms7VtY=NbEBe~%Ji`%~">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="text" id="u0u8gmg4IDW*y}G Yzb;">
        <field name="TEXT">Lampadario</field>
      </block>
    </value>
  </block>
</statement>
<value name="IF3">
  <block type="logic compare" id="=:^EI!BSVkDG$x|;V0Af">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical_variable_get" id="tVLq]zNbSrX6^+d?/q}_">
        <field name="VAR">value_of_description</field>
      </block>
    </value>
    <value name="B">
      <block type="math number" id="KUo!5S0XlinQ3q(A~x)B">
        <field name="NUM">3</field>
      </block>
    </value>
  </block>
</value>
<statement name="DO3">
  <block type="lexical_variable_set" id="M-v,~|pY}3K8j:hz(a+1">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="text" id="U+QWk=$.-I0BT$KV]V_H">
        <field name="TEXT">Computer</field>
      </block>
    </value>
  </block>
</statement>
<value name="IF4">
  <block type="logic_compare" id="?fqg=PaeDWE7h,~KBdK1">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical_variable_get" id="Xvbd@rPB[wKvV/hGb6fn">
        <field name="VAR">value_of_description</field>
      </block>
    </value>
```

```
<value name="B">
      <block type="math number" id="pm:@@r2(@TM$(wD Tt@I">
        <field name="NUM">4</field>
      </block>
    </value>
  </block>
</value>
<statement name="DO4">
  <block type="lexical_variable_set" id="lM=tB#1C+K)NPKdz/Wxb">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="text" id="%BIj:j1@;Hh7Do2BWPD*">
        <field name="TEXT">Frigo</field>
      </block>
   </value>
  </block>
</statement>
<value name="IF5">
  <block type="logic_compare" id="c)*P#0%*Z3~Qr{U,RKc-">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical_variable_get" id=";]3!9^R0C+,o`[CJ=KT1">
        <field name="VAR">value_of_description</field>
      </block>
   </value>
    <value name="B">
      <block type="math number" id="4*P)01~9Vi+q^+=xp92J">
        <field name="NUM">5</field>
      </block>
    </value>
 </block>
</value>
<statement name="DO5">
  <block type="lexical_variable_set" id="[8Heg~/=z|da[f?rvAb4">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="text" id="r)!kbS}+[id|ByR8{0L{">
        <field name="TEXT">Ventilatore</field>
      </block>
    </value>
  </block>
</statement>
<value name="IF6">
  <block type="logic_compare" id="h*evd;{kqkUGMY^yU6p5">
    <field name="OP">EQ</field>
    <value name="A">
      <block type="lexical variable get" id="at `lGlWkY0$3VkJrdfA">
        <field name="VAR">value_of_description</field>
      </block>
    </value>
    <value name="B">
      <block type="math_number" id="$W6Zk9}J1,vza-_x.55W">
        <field name="NUM">6</field>
      </block>
    </value>
 </block>
</value>
<statement name="D06">
  <block type="lexical variable set" id="=312a}QE3 NdpV{KYS*[">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="text" id="|5RthgMcMmq|Db(Wppu#">
        <field name="TEXT">Microonde</field>
      </block>
```

```
</value>
                </block>
              </statement>
              <value name="IF7">
                <block type="logic_compare" id="0={PE:iNTu?6xMCqkI`e">
                  <field name="OP">EQ</field>
                  <value name="A">
                    <block type="lexical_variable_get" id="V++L4[i!9.QV8WUe(+xB">
                      <field name="VAR">value_of_description</field>
                    </block>
                  </value>
                  <value name="B">
                    <block type="math number" id="rW;y4tbSYIB#Lk+sLRx7">
                      <field name="NUM">7</field>
                    </block>
                  </value>
                </block>
              </value>
              <statement name="D07">
                <block type="lexical_variable_set" id="In+0-r=^j1U2WW4ID$89">
                  <field name="VAR">result</field>
                  <value name="VALUE">
                    <block type="text" id=",ALR^)4wGgIv9 7S4~gW">
                      <field name="TEXT">Caricatore</field>
                    </block>
                  </value>
                </block>
              </statement>
            </hlock>
          </statement>
          <value name="VALUE">
            <block type="lexical_variable_get" id="AAs[10M={ihDyD],yMhS">
              <field name="VAR">result</field>
            </hlock>
          </value>
        </block>
      </value>
   </block>
 </value>
</block>
<block type="procedures_defnoreturn" id="176" x="2107" y="256">
  <field name="NAME">send_activity_timer</field>
  <statement name="STACK">
    <block type="controls if" id="177" inline="false">
      <mutation else="1"></mutation>
      <value name="IF0">
        <block type="logic_compare" id="178">
          <field name="OP">EQ</field>
          <value name="A">
            <block type="lexical variable get" id="179">
              <field name="VAR">global turn_device_clock_to</field>
            </block>
          </value>
          <value name="B">
            <block type="math_number" id="180">
              <field name="NUM">0</field>
            </block>
          </value>
        </block>
      </value>
      <statement name="D00">
        <block type="lexical_variable_set" id="181" inline="false">
          <field name="VAR">global activity</field>
          <value name="VALUE">
```

```
<block type="text" id="182">
                <field name="TEXT">04</field>
              </block>
            </value>
          </block>
        </statement>
        <statement name="ELSE">
          <block type="lexical_variable_set" id="183" inline="false">
            <field name="VAR">global activity</field>
            <value name="VALUE">
              <block type="text" id="184">
                <field name="TEXT">03</field>
              </block>
            </value>
          </block>
        </statement>
        <next>
          <block type="component_method" id="185" inline="false">
            <mutation component_type="BluetoothClient" method_name="SendText" is_generic="false"</pre>
instance_name="BluetoothClient1"></mutation>
            <field name="COMPONENT_SELECTOR">BluetoothClient1</field>
            <value name="ARG0">
              <block type="text_join" id="186" inline="false">
                <mutation items="7"></mutation>
                <value name="ADD0">
                  <block type="text" id="187">
                    <field name="TEXT">[</field>
                  </block>
                </value>
                <value name="ADD1">
                  <block type="lexical_variable_get" id="188">
                    <field name="VAR">global activity</field>
                  </block>
                </value>
                <value name="ADD2">
                  <block type="text" id="189">
                    <field name="TEXT">,</field>
                  </block>
                </value>
                <value name="ADD3">
                  <block type="lexical_variable_get" id="190">
                    <field name="VAR">global extra_value</field>
                  </hlock>
                </value>
                <value name="ADD4">
                  <blook type="text" id="191">
                    <field name="TEXT">,</field>
                  </block>
                </value>
                <value name="ADD5">
                  <block type="lexical_variable_get" id="192">
                    <field name="VAR">global extra value2</field>
                  </block>
                </value>
                <value name="ADD6">
                  <block type="text" id="193">
                    <field name="TEXT">]</field>
                  </block>
                </value>
              </block>
            </value>
          </block>
        </next>
```

```
</block>
    </statement>
  </block>
  <block type="component_event" id="BfXg!1%Uaq$#1QobY}Tg" x="-210" y="566">
    <mutation component_type="Button" instance_name="Sync_button" event_name="Click"></mutation>
    <field name="COMPONENT_SELECTOR">Sync_button</field>
    <statement name="D0">
      <block type="component_set_get" id="+dK@[OUAAM`fg8{}kzv3">
        <mutation component_type="ListPicker" set_or_get="set" property_name="Text"</pre>
is generic="false" instance name="CLIENTino relay select"></mutation>
        <field name="COMPONENT SELECTOR">CLIENTino relay select</field>
        <field name="PROP">Text</field>
        <value name="VALUE">
          <block type="text" id="Y;hT,M9.ZzC!tU8f2 Ky">
            <field name="TEXT">Caricamento </field>
          </block>
        </value>
        <next>
          <block type="component_set_get" id="L5eLun$X9^x])[jA}Mj-">
            <mutation component_type="ListPicker" set_or_get="set" property_name="Visible"</pre>
is_generic="false" instance_name="CLIENTino_relay_select"></mutation>
            <field name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
            <field name="PROP">Visible</field>
            <value name="VALUE">
              <block type="logic false" id="(]R$al3SuCJR+{X]AmyI">
                <field name="BOOL">TRUE</field>
              </block>
            </value>
            <next>
              <block type="component_set_get" id="JIIEIRr4#u.{gx*]C,3s">
                <mutation component_type="Button" set_or_get="set" property_name="Visible"</pre>
is_generic="false" instance_name="Sync_button"></mutation>
                <field name="COMPONENT_SELECTOR">Sync_button</field>
                <field name="PROP">Visible</field>
                <value name="VALUE">
                  <block type="logic_false" id="ac]#|Rf[JDt=DnF1DE_%">
                    <field name="BOOL">FALSE</field>
                  </block>
                </value>
                <next>
                  <block type="procedures_callnoreturn" id="daf#_qX|^J3_44Kd;@9K" inline="false">
                    <mutation name="send_REQUEST"></mutation>
                    <field name="PROCNAME">send_REQUEST</field>
                    <next>
                      <block type="component method" id=",4~!*-]][=$81{u3w1P2">
                        <mutation component_type="Notifier" method_name="ShowAlert"</pre>
is_generic="false" instance_name="Notifier1"></mutation>
                        <field name="COMPONENT_SELECTOR">Notifier1</field>
                        <value name="ARG0">
                          <block type="text" id="dGO^f!]M=*,Ac6KeJBy0">
                            <field name="TEXT">Caricamento</field>
                          </hlock>
                        </value>
                        <next>
                          <block type="component_set_get" id="$!!!sEXbLGlM{UfIc0~+">
                            <mutation component_type="WebViewer" set_or_get="set"</pre>
property_name="Visible" is_generic="false" instance_name="web_viewer"></mutation>
                            <field name="COMPONENT SELECTOR">web viewer</field>
                            <field name="PROP">Visible</field>
                            <value name="VALUE">
                               <block type="logic_false" id="g2]ao1sCD3Pi:/~Txha3">
                                <field name="BOOL">FALSE</field>
                              </hlock>
                            </value>
```

```
<next>
                               <block type="component_set_get" id="fyA!u#sx)cpv4y!x]x6:">
                                 <mutation component_type="Label" set_or_get="set"</pre>
property_name="Visible" is_generic="false" instance_name="wait_sync_label"></mutation>
                                 <field name="COMPONENT_SELECTOR">wait_sync_label</field>
                                 <field name="PROP">Visible</field>
                                 <value name="VALUE">
                                   <block type="logic_false" id=")a?kyM=7|0KFt):a`qOR">
                                     <field name="BOOL">FALSE</field>
                                   </block>
                                 </value>
                                 <next>
                                   <block type="component set get" id="QHIbBb1JqR^C5Z1+iCe~">
                                     <mutation component type="HorizontalArrangement"</pre>
set or get="set" property name="Visible" is generic="false"
instance_name="Web_viewer_container"></mutation>
                                     <field name="COMPONENT_SELECTOR">Web_viewer_container</field>
                                     <field name="PROP">Visible</field>
                                     <value name="VALUE">
                                       <block type="logic_false" id="vR5k7s})4i)B3)+*C(c0">
                                          <field name="BOOL">TRUE</field>
                                       </block>
                                     </value>
                                     <next>
                                       <block type="component set get" id="?[7XuLQp@znn];{7N;rj">
                                          <mutation component type="ListPicker" set or get="set'</pre>
property_name="Text" is_generic="false" instance_name="CLIENTino_relay_select"></mutation>
                                          <field
name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
                                         <field name="PROP">Text</field>
                                          <value name="VALUE">
                                            <block type="text" id="l8qX{v[zaGM+]!Aickek">
                                              <field name="TEXT">Seleziona</field>
                                            </block>
                                         </value>
                                          <next>
                                            <block type="controls_while" id="c_^g31s1(NzNW7vap=g,">
                                              <value name="TEST">
                                                <block type="math_compare" id="G/dha0?IB.v.YQlzd7z4">
                                                  <field name="OP">GT</field>
                                                  <value name="A">
                                                    <block type="component_method" id="4$~0o_qIHu(|</pre>
WMEoH5F/">
                                                      <mutation component_type="BluetoothClient"</pre>
method_name="BytesAvailableToReceive" is_generic="false"
instance_name="BluetoothClient1"></mutation>
                                                      <field
name="COMPONENT_SELECTOR">BluetoothClient1</field>
                                                    </block>
                                                  </value>
                                                  <value name="B">
                                                    <block type="math_number" id="]}V@5#5-</pre>
8PX67%u04k5E">
                                                      <field name="NUM">0</field>
                                                    </block>
                                                  </value>
                                                </block>
                                              </value>
                                              <statement name="DO">
                                                <block type="lexical_variable_set" id="P%.p)q)!</pre>
2BjaJ;SHXm69">
                                                  <field name="VAR">global aux_string</field>
                                                  <value name="VALUE">
                                                    <block type="component_method" id="fS9!K)</pre>
```

```
(JNQVK.94hK7W6">
                                                      <mutation component type="BluetoothClient"</pre>
method_name="ReceiveText" is_generic="false" instance_name="BluetoothClient1"></mutation>
                                                      <field
name="COMPONENT_SELECTOR">BluetoothClient1</field>
                                                      <value name="ARG0">
                                                        <block type="math_number"</pre>
id="**s^}faFdht~DNjqN=V0">
                                                          <field name="NUM">16</field>
                                                        </hlock>
                                                      </value>
                                                    </block>
                                                  </value>
                                                  <next>
                                                    <block type="procedures callnoreturn"</pre>
id="V~Dw;.kvY[guE~Pxs10#" inline="false">
                                                      <mutation
name="bluetooth_packet_handler"></mutation>
                                                      <field
name="PROCNAME">bluetooth_packet_handler</field>
                                                    </block>
                                                  </next>
                                                </block>
                                             </statement>
                                           </block>
                                         </next>
                                       </block>
                                     </next>
                                   </block>
                                 </next>
                               </block>
                             </next>
            </block>
                         </next>
                      </block>
                     </next>
                  </block>
                </next>
              </block>
            </next>
          </block>
        </next>
      </block>
    </statement>
  </block>
  <block type="component_event" id="123" x="2107" y="645">
    <mutation component_type="Button" instance_name="Toggle_on_off" event_name="Click"></mutation>
    <field name="COMPONENT_SELECTOR">Toggle_on_off</field>
    <statement name="D0">
      <block type="controls_if" id="124" inline="false">
        <mutation else="1"></mutation>
        <value name="IF0">
          <block type="logic_compare" id="125">
            <field name="OP">EQ</field>
            <value name="A">
              <block type="lexical_variable_get" id="126">
                <field name="VAR">global turn_device_clock_to</field>
              </block>
            </value>
            <value name="B">
              <block type="math_number" id="127">
                <field name="NUM">0</field>
              </block>
```

```
</value>
          </block>
        </value>
        <statement name="D00">
          <block type="component_set_get" id="128" inline="false">
            <mutation component_type="Button" set_or_get="set" property_name="Image"</pre>
is_generic="false" instance_name="Toggle_on_off"></mutation>
            <field name="COMPONENT_SELECTOR">Toggle_on_off</field>
            <field name="PROP">Image</field>
            <value name="VALUE">
              <block type="text" id="129">
                <field name="TEXT">toggle ON.png</field>
              </block>
            </value>
            <next>
              <block type="lexical_variable_set" id="130" inline="false">
                <field name="VAR">global turn_device_clock_to</field>
                <value name="VALUE">
                  <block type="math_number" id="131">
                    <field name="NUM">1</field>
                  </block>
                </value>
              </block>
            </next>
          </block>
        </statement>
        <statement name="ELSE">
          <block type="component_set_get" id="132" inline="false">
            <mutation component_type="Button" set_or_get="set" property_name="Image"</pre>
is_generic="false" instance_name="Toggle_on_off"></mutation>
            <field name="COMPONENT_SELECTOR">Toggle_on_off</field>
            <field name="PROP">Image</field>
            <value name="VALUE">
              <block type="text" id="133">
                <field name="TEXT">toggle_OFF.png</field>
              </block>
            </value>
            <next>
              <block type="lexical_variable_set" id="134" inline="false">
                <field name="VAR">global turn_device_clock_to</field>
                <value name="VALUE">
                  <block type="math_number" id="135">
                    <field name="NUM">0</field>
                  </block>
                </value>
              </block>
            </next>
          </hlock>
        </statement>
      </hlock>
    </statement>
  </block>
  <block type="procedures_defnoreturn" id="DA4_sZag.NWMQV!A/eSB" x="1053" y="919">
    <mutation>
      <arg name="time"></arg>
    </mutation>
    <field name="NAME">take_time</field>
    <field name="VAR0">time</field>
    <statement name="STACK">
      <block type="component_set_get" id="En^C+V:_K/o[sTPv[a$1">
        <mutation component_type="Clock" set_or_get="set" property_name="TimerEnabled"</pre>
is_generic="false" instance_name="Clock1"></mutation>
        <field name="COMPONENT SELECTOR">Clock1</field>
        <field name="PROP">TimerEnabled</field>
```

```
<value name="VALUE">
          <block type="logic boolean" id="A468A42INK%P5AXsJ6{e">
            <field name="BOOL">TRUE</field>
          </hlock>
        </value>
        <next>
          <block type="lexical_variable_set" id="^%zqf|9NGyBPEZDz~%M8">
            <field name="VAR">global Side_menu_button</field>
            <value name="VALUE">
              <block type="text" id="acMKYVr!T*kIB7I@uq5P">
                <field name="TEXT">Take_time</field>
              </block>
            </value>
            <next>
              <block type="lexical_variable_set" id="wG[Z[,:y|@!7RtIIJE_J">
                <field name="VAR">global time_taker</field>
                <value name="VALUE">
                  <block type="math_add" id="SKB??I4pkW~%7H~YKcic">
                    <mutation items="2"></mutation>
                    <value name="NUM0">
                      <block type="lexical_variable_get" id="dSnIa2@AgZU6pF!|ElLY">
                        <field name="VAR">time</field>
                      </block>
                    </value>
                    <value name="NUM1">
                      <block type="lexical variable get" id="eq*J(T(3)DWK#ePa-*X%">
                        <field name="VAR">global time taker</field>
                      </block>
                    </value>
                  </block>
                </value>
              </block>
            </next>
          </block>
        </next>
      </hlock>
    </statement>
  </block>
  <block type="component_event" id="261" x="2107" y="879">
    <mutation component_type="ImageSprite" instance_name="ImageSprite1"</pre>
event_name="Dragged"></mutation>
    <field name="COMPONENT_SELECTOR">ImageSprite1</field>
    <statement name="D0">
      <block type="procedures_callnoreturn" id="262" inline="false">
        <mutation name="draw_sidebar_position">
          <arg name="PROC_Y"></arg>
        </mutation>
        <field name="PROCNAME">draw_sidebar_position</field>
        <value name="ARG0">
          <block type="lexical_variable_get" id="263">
            <mutation>
              <eventparam name="currentY"></eventparam>
            </mutation>
            <field name="VAR">currentY</field>
          </block>
        </value>
      </block>
    </statement>
  </block>
  <block type="procedures_defreturn" id="214" inline="false" x="-210" y="1018">
    <mutation>
      <arg name="Y_location"></arg>
    </mutation>
    <field name="NAME">slidebar_to_time</field>
```

```
<field name="VAR0">Y location</field>
<value name="RETURN">
  <block type="local_declaration_expression" id="215" inline="false">
    <mutation>
      <localname name="result"></localname>
    </mutation>
    <field name="VAR0">result</field>
    <value name="DECL0">
      <block type="math_round" id="216" inline="false">
        <field name="OP">ROUND</field>
        <value name="NUM">
          <block type="math division" id="217">
            <value name="A">
              <block type="math_multiply" id="218">
                <mutation items="2"></mutation>
                <value name="NUM0">
                  <block type="math_multiply" id="219">
                    <mutation items="2"></mutation>
                    <value name="NUM0">
                      <block type="lexical_variable_get" id="220">
                        <field name="VAR">global Canvas_scale</field>
                      </hlock>
                    </value>
                    <value name="NUM1">
                      <block type="lexical variable get" id="221">
                        <field name="VAR">Y location</field>
                      </block>
                    </value>
                  </block>
                </value>
                <value name="NUM1">
                  <block type="math_number" id="222">
                    <field name="NUM">1440</field>
                  </hlock>
                </value>
              </block>
            </value>
            <value name="B">
              <block type="math_number" id="223">
                <field name="NUM">100</field>
              </block>
            </value>
          </block>
        </value>
      </block>
    </value>
    <value name="RETURN">
      <block type="controls_do_then_return" id="224" inline="false">
        <statement name="STM">
          <block type="local_declaration_statement" id="225" inline="false">
            <mutation>
              <localname name="minute"></localname>
            </mutation>
            <field name="VAR0">minute</field>
            <value name="DECL0">
              <block type="math_format_as_decimal" id="226">
                <value name="NUM">
                  <block type="math_divide" id="227">
                    <field name="OP">REMAINDER</field>
                    <value name="DIVIDEND">
                      <blook type="lexical variable get" id="228">
                        <field name="VAR">result</field>
                      </block>
                    </value>
```

```
<value name="DIVISOR">
          <block type="math number" id="229">
            <field name="NUM">24</field>
          </ple>
        </value>
      </block>
    </value>
    <value name="PLACES">
      <block type="math_number" id="230">
        <field name="NUM">0</field>
      </block>
    </value>
 </block>
</value>
<statement name="STACK">
  <block type="local_declaration_statement" id="231" inline="false">
    <mutation>
     <localname name="hour"></localname>
    </mutation>
    <field name="VAR0">hour</field>
    <value name="DECL0">
      <block type="math_format_as_decimal" id="232">
        <value name="NUM">
          <block type="math_divide" id="233">
            <field name="OP">QUOTIENT</field>
            <value name="DIVIDEND">
              <block type="lexical_variable_get" id="234">
                <field name="VAR">result</field>
              </block>
            </value>
            <value name="DIVISOR">
              <block type="math number" id="235">
                <field name="NUM">60</field>
              </block>
            </value>
          </block>
        </value>
        <value name="PLACES">
          <block type="math number" id="236">
            <field name="NUM">0</field>
          </block>
        </value>
      </block>
    </value>
    <statement name="STACK">
      <block type="controls_if" id="237" inline="false">
        <value name="IF0">
          <block type="math_compare" id="238">
            <field name="OP">LT</field>
            <value name="A">
              <block type="lexical_variable_get" id="239">
                <field name="VAR">hour</field>
              </block>
            </value>
            <value name="B">
              <block type="math number" id="240">
                <field name="NUM">10</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="D00">
          <block type="lexical_variable_set" id="241" inline="false">
```

```
<field name="VAR">hour</field>
    <value name="VALUE">
      <block type="text_join" id="242" inline="false">
        <mutation items="2"></mutation>
        <value name="ADD0">
          <block type="text" id="243">
            <field name="TEXT">0</field>
          </ple>
        </value>
        <value name="ADD1">
          <block type="lexical_variable_get" id="244">
            <field name="VAR">hour</field>
          </block>
        </value>
      </block>
    </value>
  </hlock>
</statement>
<next>
  <block type="controls_if" id="245" inline="false">
    <value name="IF0">
      <block type="math_compare" id="246">
        <field name="OP">LT</field>
        <value name="A">
          <block type="lexical variable get" id="247">
            <field name="VAR">minute</field>
          </block>
        </value>
        <value name="B">
          <block type="math_number" id="248">
            <field name="NUM">10</field>
          </block>
        </value>
      </hlock>
    </value>
    <statement name="D00">
      <block type="lexical_variable_set" id="249" inline="false">
        <field name="VAR">minute</field>
        <value name="VALUE">
          <block type="text join" id="250" inline="false">
            <mutation items="2"></mutation>
            <value name="ADD0">
              <block type="text" id="251">
                <field name="TEXT">0</field>
              </block>
            </value>
            <value name="ADD1">
              <block type="lexical_variable_get" id="252">
                <field name="VAR">minute</field>
              </block>
            </value>
          </block>
        </value>
      </block>
    </statement>
    <next>
      <block type="lexical_variable_set" id="253" inline="false">
        <field name="VAR">result</field>
        <value name="VALUE">
          <block type="text_join" id="254" inline="false">
            <mutation items="3"></mutation>
            <value name="ADD0">
              <block type="lexical_variable_get" id="255">
                <field name="VAR">hour</field>
```

```
</block>
                                  </value>
                                  <value name="ADD1">
                                    <block type="text" id="256">
                                      <field name="TEXT">:</field>
                                    </ple>
                                  </value>
                                  <value name="ADD2">
                                    <block type="lexical_variable_get" id="257">
                                      <field name="VAR">minute</field>
                                    </block>
                                  </value>
                                </block>
                              </value>
                            </block>
                          </next>
                        </block>
                      </next>
                    </block>
                  </statement>
                </hlocks
              </statement>
            </block>
          </statement>
          <value name="VALUE">
            <block type="lexical variable get" id="258">
              <field name="VAR">result</field>
            </block>
          </value>
        </block>
      </value>
   </block>
 </value>
</block>
<block type="procedures_defreturn" id="MePytjhV?r^5~yjlb]3=" x="1053" y="1074">
 <field name="NAME">time_take</field>
 <value name="RETURN">
    <block type="local_declaration_expression" id="b(5QX:==Yjri6BK/{z7g">
      <mutation>
        <localname name="result"></localname>
      </mutation>
      <field name="VAR0">result</field>
      <value name="DECL0">
        <block type="logic_false" id="*iNp[=-Jt3l!N%1,tz:D">
          <field name="BOOL">TRUE</field>
        </block>
      </value>
      <value name="RETURN">
        <block type="controls_do_then_return" id=")?%Q;MM1BeRw3)D[W03-">
          <statement name="STM">
            <block type="controls_if" id="5e/_BkTCb`4%0!i0E`.H">
              <mutation else="1"></mutation>
              <value name="IF0">
                <block type="logic_compare" id="jAqZJ7lLsn7g`i=6NY4Q">
                  <field name="OP">EQ</field>
                  <value name="A">
                    <block type="lexical_variable_get" id="V!fL)ll7rruEl;VtGSd~">
                      <field name="VAR">global time_taker</field>
                    </block>
                  </value>
                  <value name="B">
                    <block type="math_number" id="P473#pDe]z]o!J=Kt*LE">
                      <field name="NUM">0</field>
                    </block>
```

```
</block>
              </value>
              <statement name="D00">
                <block type="lexical_variable_set" id="0/;TUr;5iI)dug0#Zn.X">
                  <field name="VAR">result</field>
                  <value name="VALUE">
                    <block type="logic_false" id="vS_wq*uH?bbY+2M5/hlb">
                      <field name="BOOL">TRUE</field>
                    </block>
                  </value>
                </block>
              </statement>
              <statement name="ELSE">
                <block type="lexical variable set" id="5,hf@KivB%w5RDvB dPJ">
                  <field name="VAR">global time_taker</field>
                  <value name="VALUE">
                    <block type="math_subtract" id="|MNWCq^I(1rwDHGAVuUQ">
                      <value name="A">
                        <block type="lexical_variable_get" id="~]rb/xz:K-=cK_EH/Y8y">
                          <field name="VAR">global time_taker</field>
                        </block>
                      </value>
                      <value name="B">
                        <block type="math number" id="?Mxr; N,0,TAaSdQZ2et">
                          <field name="NUM">1</field>
                        </hlock>
                      </value>
                    </block>
                  </value>
                  <next>
                    <block type="lexical_variable_set" id=")|V^bq1~LZJQIYfeRdqB">
                  <field name="VAR">result</field>
                      <value name="VALUE">
                        <block type="logic_false" id="^)/%v2_Ej(;1QVquZt80">
                          <field name="BOOL">FALSE</field>
                        </block>
                      </value>
                    </block>
                  </next>
                </block>
              </statement>
            </block>
          </statement>
          <value name="VALUE">
            <block type="lexical_variable_get" id="%SERsBlD@0,-]hul:*aT">
              <field name="VAR">result</field>
            </block>
          </value>
        </block>
      </value>
   </block>
  </value>
</block>
<block type="component event" id="33" x="2107" y="1021">
 <mutation component_type="Button" instance_name="Left_button" event_name="Click"></mutation>
 <field name="COMPONENT_SELECTOR">Left_button</field>
 <statement name="D0">
   <block type="controls_if" id="34" inline="false">
      <mutation else="1"></mutation>
      <value name="IF0">
        <block type="logic_negate" id="35" inline="false">
          <value name="BOOL">
```

</value>

```
<blook type="lexical variable get" id="36">
                <field name="VAR">global menu Left Open</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="D00">
          <block type="component_set_get" id="37" inline="false">
            <mutation component_type="Clock" set_or_get="set" property_name="TimerEnabled"</pre>
is generic="false" instance name="Clock1"></mutation>
            <field name="COMPONENT SELECTOR">Clock1</field>
            <field name="PROP">TimerEnabled</field>
            <value name="VALUE">
              <blook type="logic boolean" id="38">
                <field name="BOOL">TRUE</field>
              </block>
            </value>
            <next>
              <block type="lexical_variable_set" id="39" inline="false">
                <field name="VAR">global Side_menu_button</field>
                <value name="VALUE">
                  <block type="text" id="40">
                    <field name="TEXT">Left</field>
                  </block>
                </value>
                <next>
                  <block type="component set get" id="41" inline="false">
                    <mutation component_type="VerticalArrangement" set_or_get="set"</pre>
property_name="Visible" is_generic="false" instance_name="Left_container"></mutation>
                    <field name="COMPONENT_SELECTOR">Left_container</field>
                    <field name="PROP">Visible</field>
                    <value name="VALUE">
                      <block type="logic_boolean" id="42">
                        <field name="BOOL">TRUE</field>
                      </hlock>
                    </value>
                  </hlock>
                </next>
              </hlock>
            </next>
          </hlock>
        </statement>
        <statement name="ELSE">
          <block type="component_set_get" id="43" inline="false">
            <mutation component_type="VerticalArrangement" set_or_get="set" property_name="Width"</pre>
is_generic="false" instance_name="Central_container"></mutation>
            <field name="COMPONENT_SELECTOR">Central_container</field>
            <field name="PROP">Width</field>
            <value name="VALUE">
              <block type="lexical_variable_get" id="44">
                <field name="VAR">global original_central_width</field>
              </hlock>
            </value>
            <next>
              <block type="lexical_variable_set" id="45" inline="false">
                <field name="VAR">global menu_Left_Open</field>
                <value name="VALUE">
                  <block type="logic_false" id="46">
                    <field name="BOOL">FALSE</field>
                  </block>
                </value>
                <next>
                  <block type="component_set_get" id="47" inline="false">
                    <mutation component_type="VerticalArrangement" set_or_get="set"</pre>
```

```
property_name="Visible" is_generic="false" instance_name="Left_container"></mutation>
                    <field name="COMPONENT SELECTOR">Left container</field>
                    <field name="PROP">Visible</field>
                    <value name="VALUE">
                      <block type="logic_boolean" id="48">
                        <field name="BOOL">FALSE</field>
                      </hlock>
                    </value>
                  </block>
                </next>
              </block>
            </next>
          </block>
        </statement>
      </block>
    </statement>
  </block>
  <block type="component_event" id="548" x="2107" y="1296">
    <mutation component_type="Button" instance_name="Toggle_on_off_timer"</pre>
event_name="Click"></mutation>
    <field name="COMPONENT_SELECTOR">Toggle_on_off_timer</field>
    <statement name="D0">
      <block type="controls_if" id="549" inline="false">
        <mutation else="1"></mutation>
        <value name="IF0">
          <block type="logic compare" id="550">
            <field name="OP">EQ</field>
            <value name="A">
              <block type="lexical_variable_get" id="551">
                <field name="VAR">global turn_device_timer_to</field>
              </hlock>
            </value>
            <value name="B">
              <block type="math_number" id="552">
                <field name="NUM">0</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="D00">
          <block type="component_set_get" id="553" inline="false">
            <mutation component_type="Button" set_or_get="set" property_name="Image"</pre>
is_generic="false" instance_name="Toggle_on_off_timer"></mutation>
            <field name="COMPONENT_SELECTOR">Toggle_on_off_timer</field>
            <field name="PROP">Image</field>
            <value name="VALUE">
              <block type="text" id="554">
                <field name="TEXT">toggle_ON.png</field>
              </hlock>
            </value>
            <next>
              <block type="lexical_variable_set" id="555" inline="false">
                <field name="VAR">global turn_device_timer_to</field>
                <value name="VALUE">
                  <block type="math_number" id="556">
                    <field name="NUM">1</field>
                  </block>
                </value>
              </block>
            </next>
          </block>
        </statement>
        <statement name="ELSE">
          <block type="component_set_get" id="557" inline="false">
```

```
<mutation component type="Button" set or get="set" property name="Image"</pre>
is generic="false" instance name="Toggle on off timer"></mutation>
            <field name="COMPONENT_SELECTOR">Toggle_on_off_timer</field>
            <field name="PROP">Image</field>
            <value name="VALUE">
              <block type="text" id="558">
                <field name="TEXT">toggle_OFF.png</field>
            </value>
            <next>
              <block type="lexical variable set" id="559" inline="false">
                <field name="VAR">global turn device timer to</field>
                <value name="VALUE">
                  <block type="math_number" id="560">
                    <field name="NUM">0</field>
                  </block>
                </value>
              </block>
            </next>
          </hlock>
        </statement>
      </hlock>
    </statement>
  </block>
  <block type="component event" id="(N2Eh0*[cpyDfDZS%]6-" x="1053" y="1361">
    <mutation component type="ListPicker" instance name="CLIENTino relay select"</pre>
event name="BeforePicking"></mutation>
    <field name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
    <statement name="DO">
      <block type="component_set_get" id="GP@hVY^.wz3^;s#6h|#1">
        <mutation component_type="ListPicker" set_or_get="set" property_name="Elements"</pre>
is_generic="false" instance_name="CLIENTino_relay_select"></mutation>
        <field name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
        <field name="PROP">Elements</field>
        <value name="VALUE">
          <block type="lists_create_with" id="CV(6RdAjq2K8DzEC| *g">
            <mutation items="0"></mutation>
          </hlock>
        </value>
        <next>
          <block type="controls_forEach" id="Zdr{~r9NW+S5;%Xxt12d">
            <field name="VAR">item</field>
            <value name="LIST">
              <block type="component_method" id="e=4Jro{=1T4CD]APW3#n">
                <mutation component_type="TinyDB" method_name="GetTags" is_generic="false"</pre>
instance_name="TinyDB1"></mutation>
                <field name="COMPONENT SELECTOR">TinyDB1</field>
              </block>
            </value>
            <statement name="DO">
              <block type="lists_add_items" id="DM7acw6+9Q8mVT/+E(E,">
                <mutation items="1"></mutation>
                <value name="LIST">
                  <block type="component_set_get" id="G$el$GH^_@`Qt$~hl|o@">
                    <mutation component_type="ListPicker" set_or_get="get" property_name="Elements"</pre>
is_generic="false" instance_name="CLIENTino_relay_select"></mutation>
                    <field name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
                    <field name="PROP">Elements</field>
                  </block>
                </value>
                <value name="ITEM0">
                  <block type="text_join" id="W60-#!Id2FP+]}fnp|:P">
                    <mutation items="4"></mutation>
                    <value name="ADD0">
```

```
<block type="text" id="m*K-r3VNv9lT52vxnpyu">
                        <field name="TEXT">Porta (</field>
                      </block>
           </value>
                    <value name="ADD1">
                      <block type="lexical variable get" id="/8%L-FmoA!?sgi%,-;@Z">
                        <field name="VAR">item</field>
                      </block>
                    </value>
                    <value name="ADD2">
                      <br/> <block type="text" id="MKw\#-mc, Ah\#@N)7S_Q(">
                        <field name="TEXT">) </field>
                      </block>
                    </value>
                    <value name="ADD3">
                      <block type="procedures callreturn" id="qh$1w2H:AppJWNp^$kT3" inline="false">
                        <mutation name="resolve description name">
                          <arg name="value of description"></arg>
                        </mutation>
                        <field name="PROCNAME">resolve description name</field>
                        <value name="ARG0">
                          <block type="component method" id="NU1,2`ui~Jw[(xbuAh.I">
                            <mutation component_type="TinyDB" method_name="GetValue"</pre>
is_generic="false" instance_name="TinyDB1"></mutation>
                            <field name="COMPONENT SELECTOR">TinyDB1</field>
                            <value name="ARG0">
                               <block type="lexical_variable_get" id="q{G!1LWfe[!e.n^euBH^">
                                 <field name="VAR">item</field>
                               </block>
                            </value>
                            <value name="ARG1">
                               <block type="math_number" id="VqKktdHhO_^O?]%rX1G|">
                                 <field name="NUM">0</field>
                               </block>
                            </value>
                          </block>
                        </value>
                      </block>
                    </value>
                  </block>
                </value>
              </block>
            </statement>
              <block type="lists_add_items" id="ga[?{6MS8lf[@JV7k[e(">
                <mutation items="1"></mutation>
                <value name="LIST">
                  <block type="component_set_get" id=";!9F[[,a6sHY+Ezcn6W`">
                    <mutation component_type="ListPicker" set_or_get="get" property_name="Elements"</pre>
is_generic="false" instance_name="CLIENTino_relay_select"></mutation>
                    <field name="COMPONENT SELECTOR">CLIENTino relay select</field>
                    <field name="PROP">Elements</field>
                  </block>
                </value>
                <value name="ITEM0">
                  <block type="text_join" id="3um)PuYtiP[4135YFrQf">
                    <mutation items="1"></mutation>
                    <value name="ADD0">
                      <block type="text" id="+%TWHv.}*@il;PC~PgML">
                        <field name="TEXT">Sincronizza nuovamente</field>
                      </block>
                    </value>
                  </block>
```

```
</value>
            </block>
          </next>
        </block>
      </next>
   </hlock>
 </statement>
/hlocks
<block type="global_declaration" id="542" inline="false" x="-210" y="1619">
  <field name="NAME">speed</field>
  <value name="VALUE">
    <block type="math_number" id="543">
      <field name="NUM">50</field>
    </block>
 </value>
</block>
<block type="component_event" id="154" x="2107" y="1530">
  <mutation component_type="Button" instance_name="Set_clock_send" event_name="Click"></mutation>
  <field name="COMPONENT_SELECTOR">Set_clock_send</field>
 <statement name="D0">
    <block type="procedures_callnoreturn" id="155">
      <mutation name="send_activity_clock"></mutation>
      <field name="PROCNAME">send_activity_clock</field>
    </block>
 </statement>
</block>
<block type="global declaration" id="544" inline="false" x="-210" y="1672">
  <field name="NAME">Side_menu_button</field>
 <value name="VALUE">
    <block type="text" id="545">
      <field name="TEXT"></field>
    </block>
 </value>
</block>
<block type="global_declaration" id="259" inline="false" x="-210" y="1725">
 <field name="NAME">Canvas_scale</field>
 <value name="VALUE">
    <block type="math number" id="260">
      <field name="NUM">0</field>
    </block>
 </value>
</block>
<block type="procedures_defnoreturn" id="320" x="2107" y="1622">
 <mutation>
    <arg name="Y_location"></arg>
 </mutation>
 <field name="NAME">sidebar timer to exta value2</field>
 <field name="VAR0">Y location</field>
 <statement name="STACK">
    <block type="local_declaration_statement" id="321" inline="false">
      <mutation>
        <localname name="extra_value2_set"></localname>
      </mutation>
      <field name="VAR0">extra_value2_set</field>
      <value name="DECL0">
        <block type="math_round" id="322" inline="false">
          <field name="OP">ROUND</field>
          <value name="NUM">
            <block type="math division" id="323">
              <value name="A">
                <block type="math_multiply" id="324">
                  <mutation items="2"></mutation>
                  <value name="NUM0">
                    <block type="math_multiply" id="325">
```

```
<mutation items="2"></mutation>
                <value name="NUM0">
                  <block type="lexical_variable_get" id="326">
                    <field name="VAR">global Canvas_scale</field>
                  </block>
                </value>
                <value name="NUM1">
                  <block type="lexical_variable_get" id="327">
                    <field name="VAR">Y_location</field>
                  </block>
                </value>
              </block>
            </value>
            <value name="NUM1">
              <block type="math_number" id="328">
                <field name="NUM">1440</field>
              </block>
            </value>
          </block>
        </value>
        <value name="B">
          <block type="math_number" id="329">
            <field name="NUM">100</field>
          </block>
        </value>
      </block>
    </value>
  </block>
</value>
<statement name="STACK">
  <block type="controls_if" id="330" inline="false">
    <value name="IF0">
      <block type="math_compare" id="331">
        <field name="OP">EQ</field>
        <value name="A">
          <block type="lexical_variable_get" id="332">
            <field name="VAR">extra_value2_set</field>
          </block>
        </value>
        <value name="B">
          <block type="math_number" id="333">
            <field name="NUM">0</field>
          </block>
        </value>
      </block>
    </value>
    <statement name="D00">
      <block type="lexical_variable_set" id="334" inline="false">
        <field name="VAR">extra_value2_set</field>
        <value name="VALUE">
          <block type="text_join" id="335" inline="false">
            <mutation items="2"></mutation>
            <value name="ADD0">
              <blook type="text" id="336">
                <field name="TEXT">00000</field>
              </block>
            </value>
            <value name="ADD1">
              <block type="lexical_variable_get" id="337">
                <field name="VAR">extra_value2_set</field>
              </block>
            </value>
          </block>
        </value>
```

```
</statement>
           <next>
             <block type="controls_if" id="338" inline="false">
               <value name="IF0">
                 <block type="logic_operation" id="339">
                   <field name="OP">AND</field>
                   <value name="A">
                     <block type="math_compare" id="340">
                       <field name="OP">LT</field>
                       <value name="A">
                         <block type="lexical_variable_get" id="341">
                           <field name="VAR">extra_value2_set</field>
                         </block>
                       </value>
                       <value name="B">
                         <block type="math_number" id="342">
                           <field name="NUM">10</field>
                         </hlock>
                       </value>
                     </block>
                   </value>
                   <value name="B">
                     <block type="math compare" id="343">
                       <field name="OP">GT</field>
                       <value name="A">
                         <block type="lexical variable get" id="344">
                           <field name="VAR">extra_value2_set</field>
                         </block>
                       </value>
                       <value name="B">
                         <block type="math_number" id="345">
                           <field name="NUM">0</field>
                         </hlock>
                       </value>
                     </block>
                   </value>
                 </block>
               </value>
               <statement name="D00">
                 <block type="lexical_variable_set" id="346" inline="false">
                   <field name="VAR">extra_value2_set</field>
                   <value
name="VALUE">
                     <block type="text_join" id="347" inline="false">
                       <mutation items="2"></mutation>
                       <value name="ADD0">
                         <block type="text" id="348">
                           <field name="TEXT">00000</field>
                         </block>
                       </value>
                       <value name="ADD1">
                         <block type="lexical_variable_get" id="349">
                           <field name="VAR">extra_value2_set</field>
                         </block>
                       </value>
                     </block>
                   </value>
                 </block>
               </statement>
               <next>
                 <block type="controls_if" id="350" inline="false">
                   <value name="IF0">
                     <block type="logic_operation" id="351">
```

</block>

```
<field name="OP">AND</field>
    <value name="A">
      <block type="math_compare" id="352">
        <field name="OP">LT</field>
        <value name="A">
          <block type="lexical_variable_get" id="353">
            <field name="VAR">extra_value2_set</field>
          </hlock>
        </value>
        <value name="B">
          <block type="math number" id="354">
            <field name="NUM">100</field>
          </block>
        </value>
      </block>
    </value>
    <value name="B">
      <block type="math_compare" id="355">
        <field name="OP">GT</field>
        <value name="A">
          <block type="lexical_variable_get" id="356">
            <field name="VAR">extra_value2_set</field>
          </block>
        </value>
        <value name="B">
          <block type="math number" id="357">
            <field name="NUM">9</field>
          </block>
        </value>
      </block>
    </value>
  </block>
</values
<statement name="D00">
  <block type="lexical_variable_set" id="358" inline="false">
    <field name="VAR">extra_value2_set</field>
    <value name="VALUE">
      <block type="text_join" id="359" inline="false">
        <mutation items="2"></mutation>
        <value name="ADD0">
          <block type="text" id="360">
            <field name="TEXT">0000</field>
          </hlock>
        </value>
        <value name="ADD1">
          <block type="lexical_variable_get" id="361">
            <field name="VAR">extra_value2_set</field>
          </block>
        </value>
      </block>
    </value>
  </block>
</statement>
<next>
  <block type="controls_if" id="362" inline="false">
    <value name="IF0">
      <block type="logic_operation" id="363">
        <field name="OP">AND</field>
        <value name="A">
          <block type="math_compare" id="364">
            <field name="OP">LT</field>
            <value name="A">
              <block type="lexical_variable_get" id="365">
                <field name="VAR">extra_value2_set</field>
```

```
</block>
        </value>
        <value name="B">
          <block type="math_number" id="366">
            <field name="NUM">1000</field>
          </hlocks
        </value>
      </hlock>
    </value>
    <value name="B">
      <block type="math compare" id="367">
       <field name="OP">GT</field>
        <value name="A">
          <block type="lexical variable get" id="368">
            <field name="VAR">extra_value2_set</field>
          </block>
        </value>
        <value name="B">
          <block type="math_number" id="369">
            <field name="NUM">99</field>
          </block>
       </value>
      </block>
    </value>
  </block>
</value>
<statement name="D00">
  <block type="lexical_variable_set" id="370" inline="false">
    <field name="VAR">extra_value2_set</field>
    <value name="VALUE">
      <block type="text_join" id="371" inline="false">
        <mutation items="2"></mutation>
        <value name="ADD0">
          <block type="text" id="372">
            <field name="TEXT">000</field>
          </block>
        </value>
        <value name="ADD1">
          <block type="lexical_variable_get" id="373">
            <field name="VAR">extra_value2_set</field>
          </block>
       </value>
      </block>
    </value>
  </block>
</statement>
<next>
  <block type="controls_if" id="374" inline="false">
    <value name="IF0">
      <block type="logic_operation" id="375">
        <field name="OP">AND</field>
        <value name="A">
          <block type="math_compare" id="376">
            <field name="OP">LT</field>
            <value name="A">
              <block type="lexical_variable_get" id="377">
                <field name="VAR">extra_value2_set</field>
              </block>
            </value>
            <value name="B">
              <block type="math number" id="378">
                <field name="NUM">10000</field>
              </block>
            </value>
```

```
</block>
    </value>
    <value name="B">
      <block type="math_compare" id="379">
        <field name="OP">GT</field>
        <value name="A">
          <block type="lexical_variable_get" id="380">
            <field name="VAR">extra_value2_set</field>
          </block>
        </value>
        <value name="B">
          <block type="math number" id="381">
            <field name="NUM">999</field>
          </block>
        </value>
      </block>
   </value>
  </block>
</value>
<statement name="D00">
  <block type="lexical_variable_set" id="382" inline="false">
    <field name="VAR">extra_value2_set</field>
    <value name="VALUE">
      <block type="text_join" id="383" inline="false">
        <mutation items="2"></mutation>
        <value name="ADD0">
          <block type="text" id="384">
            <field name="TEXT">00</field>
          </hlock>
        </value>
        <value name="ADD1">
          <block type="lexical_variable_get" id="385">
            <field name="VAR">extra_value2_set</field>
          </block>
        </value>
      </block>
   </value>
  </block>
</statement>
<next>
  <block type="controls if" id="386" inline="false">
   <value name="IF0">
      <block type="logic_operation" id="387">
        <field name="OP">AND</field>
        <value name="A">
          <block type="math_compare" id="388">
            <field name="OP">LT</field>
            <value name="A">
              <block type="lexical_variable_get" id="389">
                <field name="VAR">extra_value2_set</field>
              </block>
            </value>
            <value name="B">
              <block type="math number" id="390">
                <field name="NUM">100000</field>
              </block>
            </value>
          </block>
        </value>
        <value name="B">
          <block type="math_compare" id="391">
            <field name="OP">GT</field>
            <value name="A">
```

```
<field name="VAR">extra_value2_set</field>
                                         </block>
                                       </value>
                                       <value name="B">
                                         <block type="math_number" id="393">
                                           <field name="NUM">9999</field>
                                         </block>
                                       </value>
                                     </block>
                                   </value>
                                </block>
                              </value>
                              <statement name="D00">
                                <block type="lexical_variable_set" id="394" inline="false">
                                   <field name="VAR">extra_value2_set</field>
                                   <value name="VALUE">
                                     <block type="text_join" id="395" inline="false">
                                       <mutation items="2"></mutation>
                                       <value name="ADD0">
                                         <block type="text" id="396">
                                           <field name="TEXT">0</field>
                                         </hlock>
                                       </value>
                                       <value name="ADD1">
                                         <block type="lexical_variable_get" id="397">
                                           <field name="VAR">extra value2 set</field>
                                         </block>
                                      </value>
                                     </block>
                                   </value>
                                </block>
                              </statement>
                              <next>
                                <block type="lexical_variable_set" id="398" inline="false">
                                   <field name="VAR">global extra_value2</field>
                                   <value name="VALUE">
                                     <block type="lexical_variable_get" id="399">
                                       <field name="VAR">extra_value2_set</field>
                                    </block>
                                  </value>
                                </block>
                              </next>
                            </block>
                          </next>
                        </block>
                      </next>
                    </block>
                  </next>
                </block>
              </next>
            </block>
          </next>
        </block>
      </statement>
   </block>
 </statement>
</block>
<block type="global_declaration" id="546" inline="false" x="-210" y="1778">
  <field name="NAME">distanceFromRight</field>
  <value name="VALUE">
    <block type="math number" id="547">
      <field name="NUM">300</field>
    </block>
```

<block type="lexical variable get" id="392">

```
</value>
  </block>
  <block type="component_event" id="267" x="1053" y="1750">
    <mutation component_type="TimePicker" instance_name="Timerpicker_timer"</pre>
event_name="AfterTimeSet"></mutation>
    <field name="COMPONENT_SELECTOR">Timerpicker_timer</field>
    <statement name="DO">
      <block type="local_declaration_statement" id="268" inline="false">
        <mutation>
          <localname name="label result"></localname>
        </mutation>
        <field name="VAR0">label result</field>
        <value name="DECL0">
          <block type="text" id="269">
            <field name="TEXT"></field>
          </block>
        </value>
        <statement name="STACK">
          <block type="local_declaration_statement" id="270" inline="false">
            <mutation>
              <localname name="hour2"></localname>
            </mutation>
            <field name="VAR0">hour2</field>
            <value name="DECL0">
              <block type="text" id="271">
                <field name="TEXT"></field>
              </block>
            </value>
            <statement name="STACK">
              <block type="local_declaration_statement" id="272" inline="false">
                <mutation>
                  <localname name="minute2"></localname>
                </mutation>
                <field name="VAR0">minute2</field>
                <value name="DECL0">
                  <block type="text" id="273">
                    <field name="TEXT"></field>
                  </block>
                </value>
                <statement name="STACK">
                  <block type="controls_if" id="274" inline="false">
                    <mutation else="1"></mutation>
                    <value name="IF0">
                      <block type="math_compare" id="275">
                        <field name="OP">LT</field>
                        <value name="A">
                          <block type="component set get" id="276">
                            <mutation component_type="TimePicker" set_or_get="get"</pre>
property_name="Hour" is_generic="false" instance_name="Timerpicker_timer"></mutation>
                            <field name="COMPONENT_SELECTOR">Timerpicker_timer</field>
                            <field name="PROP">Hour</field>
                          </block>
                        </value>
                        <value name="B">
                          <block type="math_number" id="277">
                            <field name="NUM">10</field>
                          </block>
                        </value>
                      </block>
                    </value>
                    <statement name="D00">
                      <block type="lexical_variable_set" id="278" inline="false">
                        <field name="VAR">hour2</field>
                        <value name="VALUE">
```

```
<block type="text join" id="279" inline="false">
                            <mutation items="2"></mutation>
                            <value name="ADD0">
                              <block type="text" id="280">
                                <field name="TEXT">0</field>
                               /hlocks
                            </value>
                            <value name="ADD1">
                               <block type="component_set_get" id="281">
                                 <mutation component type="TimePicker" set or get="get"</pre>
property_name="Hour" is_generic="false" instance_name="Timerpicker_timer"></mutation>
                                <field name="COMPONENT SELECTOR">Timerpicker timer</field>
                                <field name="PROP">Hour</field>
                              </hlock>
                            </value>
                          </block>
                        </value>
                      </block>
                    </statement>
                    <statement name="ELSE">
                      <block type="lexical_variable_set" id="282" inline="false">
                        <field name="VAR">hour2</field>
                        <value name="VALUE">
                          <block type="component_set_get" id="283">
                            <mutation component type="TimePicker" set or get="get"</pre>
property name="Hour" is generic="false" instance name="Timerpicker timer"></mutation>
                            <field name="COMPONENT SELECTOR">Timerpicker timer</field>
                            <field name="PROP">Hour</field>
                          </block>
                        </value>
                      </block>
                    </statement>
                    <next>
                      <block type="controls_if" id="284" inline="false">
                        <mutation else="1"></mutation>
                        <value name="IF0">
                          <block type="math_compare" id="285">
                            <field name="OP">LT</field>
                            <value name="A">
                              <block type="component_set_get" id="286">
                                <mutation component_type="TimePicker" set_or_get="get"</pre>
property_name="Minute"
is_generic="false" instance_name="Timerpicker_timer"></mutation>
                                <field name="COMPONENT_SELECTOR">Timerpicker_timer</field>
                                <field name="PROP">Minute</field>
                              </block>
                            </value>
                            <value name="B">
                               <block type="math_number" id="287">
                                <field name="NUM">10</field>
                              </hlock>
                            </value>
                          </block>
                        </value>
                        <statement name="D00">
                          <block type="lexical_variable_set" id="288" inline="false">
                            <field name="VAR">minute2</field>
                            <value name="VALUE">
                              <block type="text_join" id="289" inline="false">
                                <mutation items="2"></mutation>
                                <value name="ADD0">
                                   <blook type="text" id="290">
                                     <field name="TEXT">0</field>
                                   </block>
```

```
</value>
                                 <value name="ADD1">
                                   <block type="component_set_get" id="291">
                                     <mutation component_type="TimePicker" set_or_get="get"</pre>
property_name="Minute" is_generic="false" instance_name="Timerpicker_timer"></mutation>
                                     <field name="COMPONENT_SELECTOR">Timerpicker_timer</field>
                                     <field name="PROP">Minute</field>
                                   </ple>
                                </value>
                               </ple>
                            </value>
                          </block>
                        </statement>
                        <statement name="ELSE">
                          <block type="lexical_variable_set" id="292" inline="false">
                            <field name="VAR">minute2</field>
                             <value name="VALUE">
                               <block type="component_set_get" id="293">
                                <mutation component_type="TimePicker" set_or_get="get"</pre>
property_name="Minute" is_generic="false" instance_name="Timerpicker_timer"></mutation>
                                <field name="COMPONENT_SELECTOR">Timerpicker_timer</field>
                                <field name="PROP">Minute</field>
                              </hlock>
                            </value>
                          </block>
                        </statement>
                        <next>
                          <block type="lexical_variable_set" id="294" inline="false">
                            <field name="VAR">label_result</field>
                            <value name="VALUE">
                              <block type="text_join" id="295" inline="false">
                                 <mutation items="3"></mutation>
                                 <value name="ADD0">
                                   <block type="lexical_variable_get" id="296">
                                     <field name="VAR">hour2</field>
                                   </block>
                                 </value>
                                 <value name="ADD1">
                                   <block type="text" id="297">
                                     <field name="TEXT">:</field>
                                   </block>
                                </value>
                                 <value name="ADD2">
                                   <block type="lexical_variable_get" id="298">
                                     <field name="VAR">minute2</field>
                                   </block>
                                </value>
                              </block>
                            </value>
                            <next>
                               <block type="component_set_get" id="299" inline="false">
                                 <mutation component_type="Label" set_or_get="set"</pre>
property_name="Text" is_generic="false" instance_name="Label_timer"></mutation>
                                <field name="COMPONENT_SELECTOR">Label_timer</field>
                                <field name="PROP">Text</field>
                                <value name="VALUE">
                                   <block type="lexical_variable_get" id="300">
                                     <field name="VAR">label_result</field>
                                   </block>
                                </value>
                                 <next>
                                   <block type="procedures_callnoreturn" id="301" inline="false">
                                     <mutation name="timerpicker_to_extra_value2">
                                       <arg name="hour"></arg>
```

```
<arg name="minute"></arg>
                                     </mutation>
                                     <field name="PROCNAME">timerpicker_to_extra_value2</field>
                                     <value name="ARG0">
                                       <block type="component_set_get" id="302">
                                         <mutation component_type="TimePicker" set_or_get="get"</pre>
property_name="Hour" is_generic="false" instance_name="Timerpicker_timer"></mutation>
                                         <field name="COMPONENT_SELECTOR">Timerpicker_timer</field>
                                         <field name="PROP">Hour</field>
                                       </block>
                                     </value>
                                     <value name="ARG1">
                                       <block type="component set get" id="303">
                                         <mutation component type="TimePicker" set or get="get"</pre>
property_name="Minute" is_generic="false" instance_name="Timerpicker_timer"></mutation>
                                         <field name="COMPONENT_SELECTOR">Timerpicker_timer</field>
                                         <field name="PROP">Minute</field>
                                       </block>
                                     </value>
                                  </block>
                                </next>
                              </block>
                            </next>
                          </block>
                        </next>
                      </block>
                    </next>
                  </block>
                </statement>
              </block>
            </statement>
          </block>
        </statement>
      </hlock>
    </statement>
  </block>
  <block type="global declaration" id="SoUXU%(p/*i$Wd3b^dR9" x="-210" y="1831">
    <field name="NAME">time_taker</field>
    <value name="VALUE">
      <block type="math number" id="YJByFLdu^EwNP?wpJvlr">
        <field name="NUM">0</field>
      </block>
    </value>
  </block>
  <block type="global_declaration" id="538" inline="false" x="-210" y="1884">
    <field name="NAME">menu_Left_Open</field>
    <value name="VALUE">
      <block type="logic_false" id="539">
        <field name="BOOL">FALSE</field>
      </block>
    </value>
  </block>
  <block type="global_declaration" id="3" inline="false" x="-210" y="1937">
    <field name="NAME">A</field>
    <value name="VALUE">
      <block type="text" id="4">
        <field name="TEXT"></field>
      </block>
    </value>
  </block>
  <block type="global_declaration" id="u,`FQa3f!qgJ8DSZ17]u" x="-210" y="1990">
    <field name="NAME">delay_time</field>
    <value name="VALUE">
      <block type="math_number" id="$74SkA2e|I|+4D08knDH">
```

```
<field name="NUM">0</field>
     </hlock>
    </value>
  </block>
  <block type="global_declaration" id="1" inline="false" x="-210" y="2043">
    <field name="NAME">original_central_width</field>
    <value name="VALUE">
      <block type="math_number" id="2">
        <field name="NUM">0</field>
      </block>
   </value>
  </block>
  <block type="procedures defnoreturn" id="Mu+cOAsPjtby#s|-m/Q^" x="-210" y="2096">
    <field name="NAME">delay</field>
    <statement name="STACK">
      <block type="lexical_variable_set" id="S/^{Zx?Z|I+V1DQ0~E7;">
        <field name="VAR">global delay_time</field>
        <value name="VALUE">
          <block type="component_method" id="T,rq3c004lrqMH-LzMic">
            <mutation component_type="Clock" method_name="SystemTime" is_generic="false"</pre>
instance_name="delay_clock"></mutation>
            <field name="COMPONENT_SELECTOR">delay_clock</field>
          </hlock>
        </value>
        <next>
          <block type="lexical variable set" id="D8}44#yU]+EA:fh{ dpW">
            <field name="VAR">global delay time</field>
            <value name="VALUE">
              <block type="math_add" id="YAB1ZF:jxc+Pmj,0[r)3">
                <mutation items="2"></mutation>
                <value name="NUM0">
                  <block type="lexical_variable_get" id="3SM$-9#q!LDQ/UP}V|~|">
                    <field name="VAR">global delay_time</field>
                  </block>
                </value>
                <value name="NUM1">
                  <block type="math number" id="eKo:fW0c3ivuZy-zXM%D">
                    <field name="NUM">2000</field>
                  </block>
                </value>
              </block>
            </value>
            <next>
              <block type="controls_while" id="}pNjbUo16w/~SvX8=[pD">
                <value name="TEST">
                  <block type="math_compare" id="{/ZFs,}=QaR?3!n4RK]s">
                    <field name="OP">LT</field>
                    <value name="A">
                 <block type="component_method" id="Vs5gIwLk`,/rd[ole0$3">
                        <mutation component_type="Clock" method_name="SystemTime" is_generic="false"</pre>
instance_name="delay_clock"></mutation>
                        <field name="COMPONENT SELECTOR">delay clock</field>
                      </block>
                    </value>
                    <value name="B">
                      <block type="lexical variable get" id="zw$yMbu5S,cek60`:YxK">
                        <field name="VAR">global delay time</field>
                      </block>
                    </value>
                  </block>
                </value>
              </block>
            </next>
```

```
</block>
        </next>
      </hlock>
    </statement>
  </hlock>
  <block type="component_event" id="530" x="-210" y="2296">
    <mutation component_type="ListPicker" instance_name="Bluetooth_picker"</pre>
event_name="AfterPicking"></mutation>
    <field name="COMPONENT_SELECTOR">Bluetooth_picker</field>
    <statement name="DO">
      <block type="lexical variable set" id="531" inline="false">
        <field name="VAR">global A</field>
        <value name="VALUE">
          <block type="component method" id="532" inline="false">
            <mutation component_type="BluetoothClient" method_name="Connect" is_generic="false"</pre>
instance_name="BluetoothClient1"></mutation>
            <field name="COMPONENT_SELECTOR">BluetoothClient1</field>
            <value name="ARG0">
              <block type="component_set_get" id="533">
                <mutation component_type="ListPicker" set_or_get="get" property_name="Selection"</pre>
is_generic="false" instance_name="Bluetooth_picker"></mutation>
                <field name="COMPONENT SELECTOR">Bluetooth picker</field>
                <field name="PROP">Selection</field>
              </block>
            </value>
          </block>
        </value>
      </block>
    </statement>
  </block>
  <block type="global_declaration" id="212" inline="false" x="-210" y="2413">
    <field name="NAME">Slidebar_max_scale</field>
    <value name="VALUE">
      <block type="math number" id="213">
        <field name="NUM">100</field>
      </block>
    </value>
  </block>
  <block type="component_event" id="103" x="1053" y="2398">
    <mutation component type="Button" instance name="Right button" event name="Click"></mutation>
    <field name="COMPONENT_SELECTOR">Right_button</field>
    <statement name="DO">
      <block type="controls_if" id="104" inline="false">
        <mutation else="1"></mutation>
        <value name="IF0">
          <block type="logic_negate" id="105" inline="false">
            <value name="BOOL">
              <block type="lexical_variable_get" id="106">
                <field name="VAR">global menu_Right_open</field>
              </hlock>
            </value>
          </block>
        </value>
        <statement name="D00">
          <block type="component_set_get" id="107" inline="false">
            <mutation component_type="Clock" set_or_get="set" property_name="TimerEnabled"</pre>
is generic="false" instance name="Clock1"></mutation>
            <field name="COMPONENT_SELECTOR">Clock1</field>
            <field name="PROP">TimerEnabled</field>
            <value name="VALUE">
              <blook type="logic boolean" id="108">
                <field name="BOOL">TRUE</field>
              </block>
            </value>
```

```
<next>
              <block type="lexical variable set" id="109" inline="false">
                <field name="VAR">global Side_menu_button</field>
                <value name="VALUE">
                  <block type="text" id="110">
                    <field name="TEXT">Right</field>
                  </hlock>
                </value>
                <next>
                  <block type="component_set_get" id="111" inline="false">
                    <mutation component type="HorizontalArrangement" set or get="set"</pre>
property name="Visible" is generic="false" instance name="Right container"></mutation>
                    <field name="COMPONENT SELECTOR">Right container</field>
                    <field name="PROP">Visible</field>
                    <value name="VALUE">
                      <block type="logic_boolean" id="112">
                        <field name="BOOL">TRUE</field>
                      </block>
                    </value>
                  </block>
                </next>
              </block>
            </next>
          </block>
        </statement>
        <statement name="ELSE">
          <block type="component set get" id="115" inline="false">
            <mutation component_type="VerticalArrangement" set_or_get="set" property_name="Width"</pre>
is_generic="false" instance_name="Central_container"></mutation>
            <field name="COMPONENT_SELECTOR">Central_container</field>
            <field name="PROP">Width</field>
            <value name="VALUE">
              <block type="lexical_variable_get" id="116">
                <field name="VAR">global original_central_width</field>
              </hlock>
            </value>
            <next>
              <block type="component_set_get" id="117" inline="false">
                <mutation component_type="HorizontalArrangement" set_or_get="set"</pre>
property_name="Visible" is_generic="false" instance_name="Right_container"></mutation>
                <field name="COMPONENT_SELECTOR">Right_container</field>
                <field name="PROP">Visible</field>
                <value name="VALUE">
                  <block type="logic_boolean" id="118">
                    <field name="BOOL">FALSE</field>
                  </block>
                </value>
                <next>
                  <block type="lexical_variable_set" id="119" inline="false">
                    <field name="VAR">global menu_Right_open</field>
                    <value name="VALUE">
                      <block type="logic_false" id="120">
                        <field name="BOOL">FALSE</field>
                      </block>
                    </value>
                    <next>
                      <block type="component_set_get" id="121" inline="false">
                        <mutation component_type="VerticalArrangement" set_or_get="set"</pre>
property_name="Width" is_generic="false" instance_name="Push_left"></mutation>
                        <field name="COMPONENT SELECTOR">Push left</field>
                        <field name="PROP">Width</field>
                        <value name="VALUE">
                          <block type="math number" id="122">
                            <field name="NUM">0</field>
```

```
</block>
                        </value>
                      </block>
                    </next>
                  </block>
                </next>
              </hlock>
            </next>
          </hlock>
        </statement>
      </block>
    </statement>
  </block>
  <block type="global declaration" id="51" inline="false" x="-210" y="2466">
    <field name="NAME">activity</field>
    <value name="VALUE">
      <block type="text" id="52">
        <field name="TEXT">00</field>
      </hlock>
    </value>
  </block>
  <block type="procedures_defnoreturn" id="/4G6ruNB,At,ro8EGzZX" x="-210" y="2519">
    <mutation>
      <arg name="activity"></arg>
      <arg name="extra value"></arg>
      <arg name="extra_value2"></arg>
    </mutation>
    <field name="NAME">bluetooth_send</field>
    <field name="VAR0">activity</field>
    <field name="VAR1">extra_value</field>
    <field name="VAR2">extra_value2</field>
    <statement name="STACK">
      <block type="component_method" id="y:xIj0:pBFd^Yv1Yf}|0">
        <mutation component_type="BluetoothClient" method_name="SendText" is_generic="false"</pre>
instance_name="BluetoothClient1"></mutation>
        <field name="COMPONENT_SELECTOR">BluetoothClient1</field>
        <value name="ARG0">
          <block type="text_join" id="65$DUAb!gk0:7%PP1$(I">
            <mutation items="7"></mutation>
            <value name="ADD0">
              <block type="text" id="r-N2`=z+!d/i}4t}2Go$">
                <field name="TEXT">[</field>
              </hlock>
            </value>
            <value name="ADD1">
              <block type="lexical_variable_get" id="Li:wvtGp1!VQeI_E-SW8">
                <field name="VAR">activity</field>
              </block>
            </value>
            <value name="ADD2">
              <block type="text" id="%FayLHkS7]hSa/0-Ra6J">
                <field name="TEXT">,</field>
              </block>
            </value>
            <value name="ADD3">
              <block type="lexical_variable_get" id="Amnb0)gUmWZ#}G,kPFnZ">
                <field name="VAR">extra_value</field>
              </hlock>
            </value>
            <value name="ADD4">
              <block type="text" id="/N%qfw:,pSNJP]e)C,EZ">
                <field name="TEXT">,</field>
              </block>
            </value>
```

```
<value name="ADD5">
            <block type="lexical_variable_get" id="E@$xa6|ho|+?5`JQ(nyK">
              <field name="VAR">extra_value2</field>
            </hlock>
          </value>
          <value name="ADD6">
            <block type="text" id="JTX}WjbNDG)LCp$#yAFQ">
              <field name="TEXT">]</field>
            </hlock>
          </value>
        </block>
      </value>
   </block>
 </statement>
</block>
<block type="global_declaration" id="57" inline="false" x="2107" y="2453">
 <field name="NAME">turn_device_timer_to</field>
 <value name="VALUE">
    <block type="math_number" id="58">
      <field name="NUM">0</field>
   </hlocks
 </value>
</hlock>
<block type="global declaration" id="B.Lnn?X38ILwH5~Oh%V." x="2107" y="2506">
 <field name="NAME">time lose</field>
 <value name="VALUE">
   <block type="math number" id="jWYM%AURvo8gzlg}s ;n">
      <field name="NUM">0</field>
    </block>
 </value>
</block>
<block type="global declaration" id="59" inline="false" x="2107" y="2559">
 <field name="NAME">turn_device_hexagon_to</field>
 <value name="VALUE">
    <block type="math_number" id="60">
      <field name="NUM">0</field>
   </block>
 </value>
</block>
<block type="global declaration" id="540" inline="false" x="2107" y="2612">
 <field name="NAME">margin</field>
 <value name="VALUE">
   <block type="math_number" id="541">
      <field name="NUM">50</field>
   </block>
 </value>
</block>
<block type="component_event" id="479" x="1053" y="2699">
  <mutation component_type="Clock" instance_name="Clock1" event_name="Timer"></mutation>
  <field name="COMPONENT_SELECTOR">Clock1</field>
 <statement name="D0">
   <block type="controls if" id="480" inline="false">
      <mutation elseif="2"></mutation>
      <value name="IF0">
        <block type="text_compare" id="481">
          <field name="OP">EQUAL</field>
          <value name="TEXT1">
            <block type="lexical_variable_get" id="482">
              <field name="VAR">global Side_menu_button</field>
            </block>
          </value>
          <value name="TEXT2">
            <block type="text" id="483">
```

```
<field name="TEXT">Left</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="D00">
          <block type="controls_if" id="484" inline="false">
            <mutation else="1"></mutation>
            <value name="IF0">
              <block type="math_compare" id="485">
                <field name="OP">LT</field>
                <value name="A">
                  <block type="math add" id="486">
                    <mutation items="2"></mutation>
                    <value name="NUM0">
                      <block type="component_set_get" id="487">
                        <mutation component_type="VerticalArrangement" set_or_get="get"</pre>
property_name="Width" is_generic="false" instance_name="Push_left"></mutation>
                        <field name="COMPONENT_SELECTOR">Push_left</field>
                        <field name="PROP">Width</field>
                      </hlocks
                    </value>
                    <value name="NUM1">
                      <block type="lexical variable get" id="488">
                        <field name="VAR">global margin</field>
                      </block>
                    </value>
                  </block>
                </value>
                <value name="B">
                  <block type="lexical_variable_get" id="489">
                    <field name="VAR">global distanceFromLeft</field>
                  /hlocks
                </value>
              </hlock>
            </value>
            <statement name="D00">
              <block type="component_set_get" id="490" inline="false">
                <mutation component_type="VerticalArrangement" set_or_get="set"</pre>
property_name="Width" is_generic="false" instance_name="Push_left"></mutation>
                <field name="COMPONENT_SELECTOR">Push_left</field>
                <field name="PROP">Width</field>
                <value name="VALUE">
                  <block type="math_add" id="491">
                    <mutation items="2"></mutation>
                    <value name="NUM0">
                      <block type="component_set_get" id="492">
                        <mutation component_type="VerticalArrangement" set_or_get="get"</pre>
property_name="Width" is_generic="false" instance_name="Push_left"></mutation>
                        <field name="COMPONENT SELECTOR">Push left</field>
                        <field name="PROP">Width</field>
                      </block>
                    </value>
                    <value name="NUM1">
                      <block type="lexical_variable_get" id="493">
                        <field name="VAR">global speed</field>
                      </block>
                    </value>
                  </block>
                </value>
                <next>
                  <block type="component_set_get" id="494" inline="false">
                    <mutation component_type="VerticalArrangement" set_or_get="set"</pre>
property_name="Width" is_generic="false" instance_name="Central_container"></mutation>
```

```
<field name="COMPONENT SELECTOR">Central container</field>
                    <field name="PROP">Width</field>
                    <value name="VALUE">
                      <block type="math_subtract" id="495">
                        <value name="A">
                          <block type="component_set_get" id="496">
                            <mutation component_type="VerticalArrangement" set_or_get="get"</pre>
property_name="Width" is_generic="false" instance_name="Central_container"></mutation>
                            <field name="COMPONENT_SELECTOR">Central_container</field>
                            <field name="PROP">Width</field>
                          </block>
                        </value>
                        <value name="B">
                          <block type="lexical variable get" id="497">
                            <field name="VAR">global speed</field>
                          </block>
                        </value>
                      </block>
                    </value>
                    <block type="component_set_get" id="498" inline="false">
                        <mutation component_type="VerticalArrangement" set_or_get="set"</pre>
property_name="Width" is_generic="false" instance_name="Push_left"></mutation>
                        <field name="COMPONENT SELECTOR">Push left</field>
                        <field name="PROP">Width</field>
                        <value name="VALUE">
                          <block type="math number" id="499">
                            <field name="NUM">1</field>
                          </hlock>
                        </value>
                      </block>
                    </next>
                  </block>
                </next>
              </hlock>
            </statement>
            <statement name="ELSE">
              <block type="lexical_variable_set" id="500" inline="false">
                <field name="VAR">global menu_Left_Open</field>
                <value name="VALUE">
                  <block type="logic_boolean" id="501">
                    <field name="BOOL">TRUE</field>
                  </block>
                </value>
                <next>
                  <block type="component_set_get" id="502" inline="false">
                    <mutation component_type="Clock" set_or_get="set" property_name="TimerEnabled"</pre>
is_generic="false" instance_name="Clock1"></mutation>
                    <field name="COMPONENT SELECTOR">Clock1</field>
                    <field name="PROP">TimerEnabled</field>
                    <value name="VALUE">
                      <block type="logic_false" id="503">
                        <field name="BOOL">FALSE</field>
                      </block>
                    </value>
                  </block>
                </next>
              </block>
            </statement>
          </block>
        </statement>
        <value name="IF1">
          <block type="text compare" id="504">
            <field name="OP">EQUAL</field>
```

```
<value name="TEXT1">
              <blook type="lexical variable get" id="505">
                <field name="VAR">global Side_menu_button</field>
              </hlock>
            </value>
            <value name="TEXT2">
              <block type="text" id="506">
                <field name="TEXT">Right</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="D01">
          <block type="controls if" id="507" inline="false">
            <mutation else="1"></mutation>
            <value name="IF0">
              <block type="math_compare" id="508">
                <field name="OP">LT</field>
                <value name="A">
                  <block type="math_add" id="509">
                    <mutation items="2"></mutation>
                    <value name="NUM0">
                      <block type="component_set_get" id="510">
                        <mutation component type="VerticalArrangement" set or get="get"</pre>
property name="Width" is generic="false" instance name="Push right"></mutation>
                        <field name="COMPONENT SELECTOR">Push right</field>
                        <field name="PROP">Width</field>
                      </block>
                    </value>
                    <value name="NUM1">
                      <block type="lexical_variable_get" id="511">
                        <field name="VAR">global speed</field>
                      </hlocks
                    </value>
                  </hlock>
                </value>
                <value name="B">
                  <block type="lexical variable get" id="512">
                    <field name="VAR">global distanceFromRight</field>
                  </block>
                </value>
              </block>
            </value>
            <statement name="D00">
              <block type="component set get" id="513" inline="false">
                <mutation component type="VerticalArrangement" set or get="set"</pre>
property name="Width" is generic="false" instance name="Push right"></mutation>
                <field name="COMPONENT_SELECTOR">Push_right</field>
                <field name="PROP">Width</field>
                <value name="VALUE">
                  <block type="math_add" id="514">
                    <mutation items="2"></mutation>
                    <value name="NUM0">
                      <block type="component_set_get" id="515">
                     <mutation component_type="VerticalArrangement" set_or_get="get"</pre>
property name="Width" is generic="false" instance name="Push right"></mutation>
                        <field name="COMPONENT SELECTOR">Push right</field>
                        <field name="PROP">Width</field>
                      </block>
                    </value>
                    <value name="NUM1">
                      <block type="lexical_variable_get" id="516">
                        <field name="VAR">global speed</field>
```

```
</block>
                    </value>
                  </block>
                </value>
                <next>
                  <block type="component_set_get" id="517" inline="false">
                    <mutation component_type="VerticalArrangement" set_or_get="set"</pre>
property_name="Width" is_generic="false" instance_name="Central_container"></mutation>
                    <field name="COMPONENT_SELECTOR">Central_container</field>
                    <field name="PROP">Width</field>
                    <value name="VALUE">
                      <block type="math_subtract" id="518">
                        <value name="A">
                           <block type="component set get" id="519">
                             <mutation component_type="VerticalArrangement" set_or_get="get"</pre>
property_name="Width" is_generic="false" instance_name="Central_container"></mutation>
                            <field name="COMPONENT_SELECTOR">Central_container</field>
                             <field name="PROP">Width</field>
                           </ple>
                        </value>
                        <value name="B">
                           <block type="lexical_variable_get" id="520">
                             <field name="VAR">global speed</field>
                           </block>
                        </value>
                      </block>
                    </value>
                  </block>
                </next>
              </block>
            </statement>
            <statement name="ELSE">
              <block type="component_set_get" id="521" inline="false">
                <mutation component_type="VerticalArrangement" set_or_get="set"</pre>
property_name="Width" is_generic="false" instance_name="Push_right"></mutation>
                <field name="COMPONENT_SELECTOR">Push_right</field>
                <field name="PROP">Width</field>
                <value name="VALUE">
                  <block type="math_number" id="522">
                    <field name="NUM">0</field>
                  </hlock>
                </value>
                <next>
                  <block type="lexical_variable_set" id="523" inline="false">
                    <field name="VAR">global menu_Right_open</field>
                    <value name="VALUE">
                      <blook type="logic boolean" id="524">
                        <field name="BOOL">TRUE</field>
                      </hlock>
                    </value>
                    <next>
                      <block type="component_set_get" id="525" inline="false">
                        <mutation component_type="Clock" set_or_get="set"</pre>
property_name="TimerEnabled" is_generic="false" instance_name="Clock1"></mutation>
                        <field name="COMPONENT_SELECTOR">Clock1</field>
                        <field name="PROP">TimerEnabled</field>
                        <value name="VALUE">
                           <block type="logic_false" id="526">
                             <field name="BOOL">FALSE</field>
                           </block>
                        </value>
                      </block>
                    </next>
                  </hlock>
```

```
</next>
              </hlock>
            </statement>
          </block>
        </statement>
        <value name="IF2">
          <block type="text_compare" id="z}%H].r2E!.02[ZBq#]1">
            <field name="OP">EQUAL</field>
            <value name="TEXT1">
              <block type="lexical variable get" id="jlwRRYHjbro0p,EpAEJ#">
                <field name="VAR">global Side menu button</field>
              </block>
            </value>
            <value name="TEXT2">
              <block type="text" id="PHK1|CL;r15,MpXUT%C9">
                <field name="TEXT">Take_time</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="DO2">
          <block type="lexical_variable_set" id="V|[?V.HPo0Uuqo,vk7xR">
            <field name="VAR">global time_finished</field>
            <value name="VALUE">
              <block type="math number" id="`W[~6gSWOD|`kI/V+MBW">
                <field name="NUM">0</field>
              </block>
            </value>
            <next>
              <block type="controls_if" id="9*D@8hb%T[x_F@H0j%lk">
                <value name="IF0">
                  <block type="procedures_callreturn" id=":!w8ck1,8y=J+G#?H~}A" inline="false">
                    <mutation name="time_take"></mutation>
                    <field name="PROCNAME">time_take</field>
                  </hlock>
                </value>
                <statement name="D00">
                  <block type="component_set_get" id="e_*3MXo}}]kMmJ$_8)j|" inline="false">
                    <mutation component_type="Clock" set_or_get="set" property_name="TimerEnabled"</pre>
is generic="false" instance name="Clock1"></mutation>
                    <field name="COMPONENT_SELECTOR">Clock1</field>
                    <field name="PROP">TimerEnabled</field>
                    <value name="VALUE">
                      <block type="logic_false" id="mt!eP]V{4$N?(BW2DhWE">
                        <field name="BOOL">FALSE</field>
                      </block>
                    </value>
                    <next>
                      <block type="lexical_variable_set" id="ImZI=NbHvzB-ww.3IB2`">
                        <field name="VAR">global time_finished</field>
                        <value name="VALUE">
                          <block type="logic_false" id="Y*J3;aEw|uSeC]^{D4*[">
                            <field name="BOOL">TRUE</field>
                          </block>
                        </value>
                      </block>
                    </next>
                  </block>
                </statement>
              </block>
            </next>
          </block>
        </statement>
      </hlock>
```

```
</statement>
  </hlock>
  <block type="global_declaration" id="534" inline="false" x="-210" y="2792">
    <field name="NAME">distanceFromLeft</field>
    <value name="VALUE">
      <block type="math_number" id="535">
        <field name="NUM">0</field>
      </hlock>
    </value>
  </block>
  <block type="component event" id="264" x="-210" y="2845">
    <mutation component type="Canvas" instance name="Slider canvas"</pre>
event name="TouchDown"></mutation>
    <field name="COMPONENT SELECTOR">Slider canvas</field>
    <statement name="DO">
      <block type="procedures_callnoreturn" id="265" inline="false">
        <mutation name="draw_sidebar_position">
          <arg name="PROC_Y"></arg>
        </mutation>
        <field name="PROCNAME">draw_sidebar_position</field>
        <value name="ARG0">
          <block type="lexical_variable_get" id="266">
            <mutation>
              <eventparam name="y"></eventparam>
            </mutation>
            <field name="VAR">y</field>
          </block>
        </value>
      </hlock>
    </statement>
  </block>
  <block type="component_event" id="5" x="-210" y="2987">
    <mutation component_type="Form" instance_name="Screen1" event_name="Initialize"></mutation>
    <field name="COMPONENT_SELECTOR">Screen1</field>
    <statement name="D0">
      <block type="controls_if" id="xy{RH]|:$7%}MiAEgaY_">
        <mutation else="1"></mutation>
        <value name="IF0">
          <block type="math_compare" id="xIf@oMccK#;#,j4luvk">
            <field name="OP">EQ</field>
            <value name="A">
              <block type="controls_getStartValue" id="mXs^ZNN+Is+W7tJp@m`,"></block>
            </value>
            <value name="B">
              <block type="math number" id="z{w/?)5G{T5c:#+ZFz;*">
                <field name="NUM">1</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="D00">
          <block type="component_set_get" id="6" inline="false">
            <mutation component_type="ListPicker" set_or_get="set" property_name="Elements"</pre>
is_generic="false" instance_name="Bluetooth_picker"></mutation>
            <field name="COMPONENT_SELECTOR">Bluetooth_picker</field>
            <field name="PROP">Elements</field>
            <value name="VALUE">
              <block type="component set get" id="7">
                <mutation component type="BluetoothClient" set or get="get"</pre>
property name="AddressesAndNames" is generic="false" instance name="BluetoothClient1"></mutation>
                <field name="COMPONENT SELECTOR">BluetoothClient1</field>
                <field name="PROP">AddressesAndNames</field>
              </block>
            </value>
```

```
<next>
              <block type="component method" id="8">
                <mutation component_type="ListPicker" method_name="Open" is_generic="false"</pre>
instance_name="Bluetooth_picker"></mutation>
                <field name="COMPONENT_SELECTOR">Bluetooth_picker</field>
                <next>
                  <block type="lexical_variable_set" id="9" inline="false">
                    <field name="VAR">global distanceFromLeft</field>
                    <value name="VALUE">
                      <blook type="math subtract" id="10">
                        <value name="A">
                          <block type="component set get" id="11">
                            <mutation component type="VerticalArrangement" set or get="get"</pre>
property name="Width" is generic="false" instance name="Left container"></mutation>
                            <field name="COMPONENT_SELECTOR">Left_container</field>
                            <field name="PROP">Width</field>
                          </hlock>
                        </value>
                        <value name="B">
                          <block type="component_set_get" id="12">
                            <mutation component_type="Form" set_or_get="get" property_name="Width"</pre>
is_generic="false" instance_name="Screen1"></mutation>
                            <field name="COMPONENT SELECTOR">Screen1</field>
                            <field name="PROP">Width</field>
                          </block>
                        </value>
                      </block>
                    </value>
                    <next>
                      <block type="component_set_get" id="13" inline="false">
                        <mutation component_type="HorizontalArrangement" set_or_get="set"</pre>
property_name="Visible" is_generic="false" instance_name="Right_container"></mutation>
                        <field name="COMPONENT_SELECTOR">Right_container</field>
                        <field name="PROP">Visible</field>
                        <value name="VALUE">
                          <block type="logic_boolean" id="14">
                            <field name="BOOL">FALSE</field>
                          </block>
                        </value>
                        <next>
                          <block type="component_set_get" id="15" inline="false">
                            <mutation component_type="VerticalArrangement" set_or_get="set"</pre>
property_name="Visible" is_generic="false" instance_name="Left_container"></mutation>
                            <field name="COMPONENT_SELECTOR">Left_container</field>
                            <field name="PROP">Visible</field>
                            <value name="VALUE">
                               <blook type="logic boolean" id="16">
                                 <field name="BOOL">FALSE</field>
                               </hlock>
                            </value>
                             <next>
                               <block type="lexical_variable_set" id="17" inline="false">
                                 <field name="VAR">global original_central_width</field>
                                 <value name="VALUE">
                                   <block type="component_set_get" id="18">
                                     <mutation component_type="VerticalArrangement" set_or_get="get"</pre>
property_name="Width" is_generic="false" instance_name="Central_container"></mutation>
                                     <field name="COMPONENT SELECTOR">Central container</field>
                                     <field name="PROP">Width</field>
                                   </block>
                                 </value>
                                 <next>
                                   <block type="procedures_callnoreturn" id="19" inline="false">
                                     <mutation name="draw_sidebar_position">
```

```
<arg name="PROC Y"></arg>
                                     </mutation>
                                     <field name="PROCNAME">draw_sidebar_position</field>
                                     <value name="ARG0">
                                       <block type="math_division" id="20">
                                         <value name="A">
                                           <block type="math_number" id="21">
                                             <field name="NUM">10</field>
                                           </hlock>
                                         </value>
                                         <value name="B">
                                           <block type="lexical variable get" id="22">
                                             <field name="VAR">global Canvas scale</field>
                                           </block>
                                         </value>
                                       </block>
                                     </value>
                                     <next>
                                       <block type="component_method" id="23" inline="false">
                                         <mutation component_type="TimePicker"</pre>
method_name="SetTimeToDisplay" is_generic="false" instance_name="Sveglia"></mutation>
                                         <field name="COMPONENT_SELECTOR">Sveglia</field>
                                         <value name="ARG0">
                                           <block type="math number" id="24">
                                             <field name="NUM">0</field>
                                           </block>
                                         </value>
                                         <value name="ARG1">
                                           <block type="math_number" id="25">
                                             <field name="NUM">0</field>
                                           </hlock>
                                         </value>
                                         <block type="component_method" id="26" inline="false">
                                             <mutation component_type="TimePicker"</pre>
method_name="SetTimeToDisplay" is_generic="false" instance_name="Timerpicker_timer"></mutation>
                                             <field
name="COMPONENT_SELECTOR">Timerpicker_timer</field>
                                             <value name="ARG0">
                                               <block type="math_number" id="27">
                                                 <field name="NUM">0</field>
                                               </block>
                                             </value>
                                             <value name="ARG1">
                                               <block type="math number" id="28">
                                                 <field name="NUM">0</field>
                                               </block>
                                             </value>
                                             <next>
                                               <block type="lexical_variable_set" id="29"</pre>
inline="false">
                                                 <field name="VAR">global Canvas_scale</field>
                                                 <value name="VALUE">
                                                   <block type="math_division" id="30">
                                                      <value name="A">
                                                        <block type="math number" id="31">
                                                          <field name="NUM">100</field>
                                                        </block>
                                                      </value>
                                                      <value name="B">
                                                        <block type="component set get" id="32">
                                                          <mutation component type="Canvas"</pre>
set_or_get="get" property_name="Height" is_generic="false" instance_name="Slider_canvas"></mutation>
                                                          <field
```

```
name="COMPONENT SELECTOR">Slider canvas</field>
                                                           <field name="PROP">Height</field>
                                                         </block>
                                                       </value>
                                                     </block>
                                                  </value>
                                                  <next>
                                                     <block type="component_set_get" id="(*Oa[-|%H4ZU!</pre>
OtE | 1gZ">
                                                       <mutation component_type="WebViewer"</pre>
set_or_get="set" property_name="Visible" is_generic="false" instance_name="web_viewer"></mutation>
                                                       <field
name="COMPONENT SELECTOR">web viewer</field>
                                                       <field name="PROP">Visible</field>
                                                       <value name="VALUE">
                                                         <block type="logic_false" id="?</pre>
8mGAC~5cDpFnUL0Z?cW">
                                                           <field name="BOOL">TRUE</field>
                                                         </block>
                                                       </value>
                                                       <next>
                                                         <block type="component_method"</pre>
id="0)E5MToALSoYQOvug)@z" inline="false">
                                                           <mutation component type="WebViewer"</pre>
method name="GoToUrl" is generic="false" instance name="web viewer"></mutation>
                                                           <field
name="COMPONENT SELECTOR">web viewer</field>
                                                           <value name="ARG0">
                                                             <block type="text"
id="hieMCZcwZ_WoAU_TUh]F">
name="TEXT">file:///android_asset/Hex2test40pix.gif</field>
                                                             </block>
                                                           </value>
                                                         </hlock>
                                                       </next>
    </block>
                                                  </next>
                                                </block>
                                              </next>
                                            </block>
                                          </next>
                                        </block>
                                      </next>
                                    </block>
                                  </next>
                               </block>
                             </next>
                           </block>
                         </next>
                       </block>
                     </next>
                   </block>
                 </next>
               </block>
            </next>
          </block>
        </statement>
        <statement name="ELSE">
          <block type="controls_openAnotherScreen" id="V_ENm/FAZY%|B==)/H6L">
            <value name="SCREEN">
               <block type="text" id="M2,RVNf_@vo22gW3^Xr;">
                 <field name="TEXT">Home</field>
```

```
</block>
            </value>
          </block>
        </statement>
     </hlock>
   </statement>
  </block>
  <block type="component_event" id="527" x="1053" y="3466">
    <mutation component_type="Form" instance_name="Screen1" event_name="BackPressed"></mutation>
    <field name="COMPONENT SELECTOR">Screen1</field>
   <statement name="D0">
     <block type="controls openAnotherScreen" id="528" inline="false">
        <value name="SCREEN">
          <blook type="text" id="529">
            <field name="TEXT">Home</field>
          </block>
        </value>
     </block>
   </statement>
  </block>
  <block type="procedures_defnoreturn" id="194" x="1053" y="3556">
    <field name="NAME">send_activity_clock</field>
    <statement name="STACK">
      <block type="controls if" id="195" inline="false">
        <mutation else="1"></mutation>
        <value name="IF0">
          <block type="logic compare" id="196">
            <field name="OP">EQ</field>
            <value name="A">
              <block type="lexical_variable_get" id="197">
                <field name="VAR">global turn_device_clock_to</field>
              </block>
            </value>
            <value name="B">
              <block type="math number" id="198">
                <field name="NUM">0</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="D00">
          <block type="lexical_variable_set" id="199" inline="false">
            <field name="VAR">global activity</field>
            <value name="VALUE">
              <blook type="text" id="200">
                <field name="TEXT">06</field>
              </block>
            </value>
          </block>
        </statement>
        <statement name="ELSE">
          <block type="lexical_variable_set" id="201" inline="false">
            <field name="VAR">global activity</field>
            <value name="VALUE">
              <block type="text" id="202">
                <field name="TEXT">05</field>
              </block>
            </value>
          </block>
        </statement>
        <next>
          <block type="component_method" id="203" inline="false">
            <mutation component_type="BluetoothClient" method_name="SendText" is_generic="false"</pre>
instance_name="BluetoothClient1"></mutation>
```

```
<field name="COMPONENT SELECTOR">BluetoothClient1</field>
          <value name="ARG0">
            <block type="text_join" id="204" inline="false">
              <mutation items="7"></mutation>
              <value name="ADD0">
                <block type="text" id="205">
                  <field name="TEXT">[</field>
                </hlock>
              </value>
              <value name="ADD1">
                <blook type="lexical variable get" id="206">
                  <field name="VAR">global activity</field>
                </block>
              </value>
              <value name="ADD2">
                <block type="text" id="207">
                  <field name="TEXT">,</field>
                </hlock>
              </value>
              <value name="ADD3">
                <block type="lexical_variable_get" id="208">
                  <field name="VAR">global extra_value</field>
                </block>
              </value>
              <value name="ADD4">
                <blook type="text" id="209">
                  <field name="TEXT">,</field>
                </block>
              </value>
              <value name="ADD5">
                <block type="lexical_variable_get" id="210">
                  <field name="VAR">global extra_value2</field>
                </hlock>
              </value>
              <value name="ADD6">
                <block type="text" id="211">
                  <field name="TEXT">]</field>
                </block>
              </value>
            </block>
          </value>
        </block>
      </next>
   </hlock>
 </statement>
</block>
<block type="global_declaration" id="152" inline="false" x="-210" y="3638">
 <field name="NAME">timer_hour</field>
 <value name="VALUE">
    <block type="math number" id="153">
      <field name="NUM">0</field>
   </block>
 </value>
</block>
<block type="global_declaration" id="53" inline="false" x="-210" y="3691">
 <field name="NAME">extra_value</field>
 <value name="VALUE">
    <block type="text" id="54">
      <field name="TEXT">0000</field>
   </block>
 </value>
</block>
<block type="component_event" id="61" x="-210" y="3744">
  <mutation component_type="TimePicker" instance_name="Sveglia"</pre>
```

```
event name="AfterTimeSet"></mutation>
    <field name="COMPONENT SELECTOR">Sveglia</field>
    <statement name="DO">
      <block type="controls_if" id="67" inline="false">
        <mutation else="1"></mutation>
        <value name="IF0">
          <block type="math_compare" id="68">
            <field name="OP">LT</field>
            <value name="A">
              <block type="component set get" id="69">
                <mutation component_type="TimePicker" set_or_get="get" property_name="Hour"</pre>
is generic="false" instance name="Sveglia"></mutation>
                <field name="COMPONENT SELECTOR">Sveglia</field>
                <field name="PROP">Hour</field>
              </block>
            </value>
            <value name="B">
              <block type="math_number" id="70">
                <field name="NUM">10</field>
              </hlock>
            </value>
          </hlock>
        </value>
        <statement name="D00">
          <block type="controls if" id="71" inline="false">
            <mutation else="1"></mutation>
            <value name="IF0">
              <block type="math_compare" id="72">
                <field name="OP">LT</field>
                <value name="A">
                  <block type="component_set_get" id="73">
                    <mutation component_type="TimePicker" set_or_get="get" property_name="Minute"</pre>
is_generic="false" instance_name="Sveglia"></mutation>
                    <field name="COMPONENT_SELECTOR">Sveglia</field>
                    <field name="PROP">Minute</field>
                  </block>
                </value>
                <value name="B">
                  <block type="math_number" id="74">
                    <field name="NUM">10</field>
                  </block>
                </value>
              </block>
            </value>
            <statement name="D00">
              <block type="lexical_variable_set" id="75" inline="false">
                <field name="VAR">global extra_value2</field>
                <value name="VALUE">
                  <block type="text_join" id="76" inline="false">
                    <mutation items="5"></mutation>
                    <value name="ADD0">
                      <block type="text" id="77">
                        <field name="TEXT">00</field>
                      </block>
                    </value>
                    <value name="ADD1">
                      <block type="text" id="78">
                        <field name="TEXT">0</field>
                      </block>
                    </value>
                    <value name="ADD2">
                      <block type="component_set_get" id="79">
                        <mutation component_type="TimePicker" set_or_get="get" property_name="Hour"</pre>
is_generic="false" instance_name="Sveglia"></mutation>
```

```
<field name="COMPONENT SELECTOR">Sveglia</field>
                        <field name="PROP">Hour</field>
                      </block>
                    </value>
                    <value name="ADD3">
                      <block type="text" id="80">
                        <field name="TEXT">0</field>
                      </hlock>
                    </value>
                    <value name="ADD4">
                      <block type="component_set_get" id="81">
                        <mutation component type="TimePicker" set or get="get"</pre>
property name="Minute" is generic="false" instance name="Sveglia"></mutation>
                        <field name="COMPONENT SELECTOR">Sveglia</field>
                        <field name="PROP">Minute</field>
                      </block>
                    </value>
                  </block>
                </value>
              </ple>
            </statements
            <statement name="ELSE">
              <block type="lexical_variable_set" id="82" inline="false">
                <field name="VAR">global extra_value2</field>
                <value name="VALUE">
                  <block type="text join" id="83" inline="false">
                    <mutation items="4"></mutation>
                    <value name="ADD0">
                      <block type="text" id="84">
                        <field name="TEXT">00</field>
                      </block>
                    </value>
                    <value name="ADD1">
                      <blook type="text" id="85">
                        <field name="TEXT">0</field>
                      </block>
                    </value>
                    <value name="ADD2">
                      <block type="component_set_get" id="86">
                        <mutation component_type="TimePicker" set_or_get="get" property_name="Hour"</pre>
is generic="false" instance name="Sveglia"></mutation>
                        <field name="COMPONENT SELECTOR">Sveglia</field>
                        <field name="PROP">Hour</field>
                      </block>
                    </value>
                    <value name="ADD3">
                      <block type="component_set_get" id="87">
                        <mutation component_type="TimePicker" set_or_get="get"</pre>
property_name="Minute" is_generic="false" instance_name="Sveglia"></mutation>
                        <field name="COMPONENT SELECTOR">Sveglia</field>
                        <field name="PROP">Minute</field>
                      </block>
                    </value>
                  </block>
                </value>
              </block>
            </statement>
          </block>
        </statement>
        <statement name="ELSE">
          <block type="controls_if" id="88" inline="false">
            <mutation else="1"></mutation>
            <value name="IF0">
```

```
<block type="math_compare" id="89">
                <field name="OP">LT</field>
                <value name="A">
                  <block type="component_set_get" id="90">
                    <mutation component_type="TimePicker" set_or_get="get" property_name="Minute"</pre>
is_generic="false" instance_name="Sveglia"></mutation>
                    <field name="COMPONENT_SELECTOR">Sveglia</field>
                    <field name="PROP">Minute</field>
                  </block>
                </value>
                <value name="B">
                  <block type="math number" id="91">
                    <field name="NUM">10</field>
                  </block>
                </value>
              </block>
            </value>
            <statement name="D00">
              <block type="lexical_variable_set" id="92" inline="false">
                <field name="VAR">global extra_value2</field>
                <value name="VALUE">
                  <block type="text_join" id="93" inline="false">
                    <mutation items="4"></mutation>
                    <value name="ADD0">
                      <block type="text" id="94">
                        <field name="TEXT">00</field>
                      </block>
                    </value>
                    <value name="ADD1">
                      <block type="component_set_get" id="95">
                        <mutation component_type="TimePicker" set_or_get="get" property_name="Hour"</pre>
is_generic="false" instance_name="Sveglia"></mutation>
                        <field name="COMPONENT_SELECTOR">Sveglia</field>
                        <field name="PROP">Hour</field>
                      </hlock>
                    </value>
                    <value name="ADD2">
                      <block type="text" id="96">
                        <field name="TEXT">0</field>
                      </block>
                    </value>
                    <value name="ADD3">
                      <block type="component_set_get" id="97">
                        <mutation component_type="TimePicker" set_or_get="get"</pre>
property_name="Minute" is_generic="false" instance_name="Sveglia"></mutation>
                        <field name="COMPONENT SELECTOR">Sveglia</field>
                        <field name="PROP">Minute</field>
                      </block>
                    </value>
                  </block>
                </value>
              </block>
            </statement>
            <statement name="ELSE">
              <block type="lexical_variable_set" id="98" inline="false">
                <field name="VAR">global extra_value2</field>
                <value name="VALUE">
                  <block type="text_join" id="99" inline="false">
                    <mutation items="3"></mutation>
                    <value name="ADD0">
                      <blook type="text" id="100">
                        <field name="TEXT">00</field>
                      </block>
                    </value>
```

```
<value name="ADD1">
                      <block type="component_set_get" id="101">
                        <mutation component_type="TimePicker" set_or_get="get" property_name="Hour"</pre>
is_generic="false" instance_name="Sveglia"></mutation>
                        <field name="COMPONENT_SELECTOR">Sveglia</field>
                        <field name="PROP">Hour</field>
                      </block>
                    </values
                    <value name="ADD2">
                      <block type="component_set_get" id="102">
                        <mutation component_type="TimePicker" set_or_get="get"</pre>
property name="Minute" is generic="false" instance name="Sveglia"></mutation>
                        <field name="COMPONENT SELECTOR">Sveglia</field>
                        <field name="PROP">Minute</field>
                      </block>
                    </value>
                  </block>
                </value>
              </hlock>
            </statement>
          </block>
        </statement>
        <next>
          <block type="component set get" id="62" inline="false">
            <mutation component_type="Label" set_or_get="set" property_name="Text"</pre>
is generic="false" instance name="Time Label"></mutation>
            <field name="COMPONENT SELECTOR">Time Label</field>
            <field name="PROP">Text</field>
            <value name="VALUE">
              <block type="text_join" id="p)QIbBg0C+*#rgBzQmn}">
                <mutation items="3"></mutation>
                <value name="ADD0">
                  <block type="text_segment" id="GdwH1Exq)%JlL0yB6yA)">
                    <value name="TEXT">
                      <block type="lexical_variable_get" id="o)[N/k48%#0DTe#2j#2]">
                        <field name="VAR">global extra_value2</field>
                      </hlock>
                    </value>
                    <value name="START">
                      <block type="math_number" id="S^NTk4E.dN0)8g6F$XV_">
                        <field name="NUM">3</field>
                      </block>
                    </value>
                    <value name="LENGTH">
                      <block type="math_number" id=",Y7VU:1NKBJxH_X]z|23">
                        <field name="NUM">2</field>
                      </block>
                    </value>
                  </block>
                </value>
                <value name="ADD1">
                  <block type="text" id="=00N{PNpCeTO$=XaO1dJ">
                    <field name="TEXT">:</field>
                  </block>
                </value>
                <value name="ADD2">
                  <block type="text_segment" id="vaKOC!eB`mtz[YEm!Dnv">
                    <value name="TEXT">
                      <block type="lexical_variable_get" id="wQc67j$r@kf$H_u3#DB{">
                        <field name="VAR">global extra_value2</field>
                      </block>
                    </value>
                    <value name="START">
                      <block type="math_number" id="[La_;iYN,4uJv?#*PH4C">
```

```
<field name="NUM">5</field>
                    </block>
                  </value>
                  <value name="LENGTH">
                    <block type="math_number" id="8h!*:y#nUVdL0RGu5d:t">
                      <field name="NUM">2</field>
                    </block>
                  </value>
                </block>
              </value>
            </block>
          </value>
        </block>
      </next>
   </block>
 </statement>
</block>
<block type="procedures_defnoreturn" id="400" x="1053" y="3945">
 <mutation>
    <arg name="hour"></arg>
    <arg name="minute"></arg>
 </mutation>
 <field name="NAME">timerpicker_to_extra_value2</field>
 <field name="VAR0">hour</field>
 <field name="VAR1">minute</field>
 <statement name="STACK">
    <block type="local declaration statement" id="401" inline="false">
      <mutation>
        <localname name="result"></localname>
      </mutation>
      <field name="VAR0">result</field>
      <value name="DECL0">
        <block type="text" id="402">
          <field name="TEXT"></field>
        </hlock>
      </value>
      <statement name="STACK">
        <block type="lexical_variable_set" id="403" inline="false">
          <field name="VAR">result</field>
          <value name="VALUE">
            <block type="math_add" id="404">
              <mutation items="2"></mutation>
              <value name="NUM0">
                <block type="math_multiply" id="405">
                  <mutation items="2"></mutation>
                  <value name="NUM0">
                    <block type="lexical_variable_get" id="406">
                      <field name="VAR">hour</field>
                    </block>
                  </value>
                  <value name="NUM1">
                    <block type="math number" id="407">
                      <field name="NUM">60</field>
                    </block>
                  </value>
                </block>
              </value>
              <value name="NUM1">
                <block type="lexical_variable_get" id="408">
                  <field name="VAR">minute</field>
                </block>
              </value>
            </block>
```

```
</value>
<next>
  <block type="controls_if" id="409" inline="false">
    <value name="IF0">
      <block type="math_compare" id="410">
        <field name="OP">EQ</field>
        <value name="A">
          <block type="lexical_variable_get" id="411">
            <field name="VAR">result</field>
          </block>
        </value>
       <value name="B">
          <block type="math number" id="412">
            <field name="NUM">0</field>
          </block>
        </value>
     </block>
    </value>
    <statement name="D00">
      <block type="lexical_variable_set" id="413" inline="false">
        <field name="VAR">result</field>
        <value name="VALUE">
          <block type="text_join" id="414" inline="false">
            <mutation items="2"></mutation>
            <value name="ADD0">
              <block type="text" id="415">
                <field name="TEXT">00000</field>
              </hlock>
            </value>
            <value name="ADD1">
              <block type="lexical_variable_get" id="416">
                <field name="VAR">result</field>
              </block>
            </value>
          </hlock>
        </value>
     </block>
    </statement>
    <next>
      <block type="controls_if" id="417" inline="false">
        <value name="IF0">
          <block type="logic_operation" id="418">
            <field name="OP">AND</field>
            <value name="A">
              <block type="math_compare" id="419">
                <field name="OP">LT</field>
                <value name="A">
                  <block type="lexical_variable_get" id="420">
                    <field name="VAR">result</field>
                  </block>
                </value>
                <value name="B">
                  <block type="math_number" id="421">
                    <field name="NUM">10</field>
                  </block>
                </value>
              </block>
            </value>
            <value name="B">
              <block type="math compare" id="422">
                <field name="OP">GT</field>
                <value name="A">
                  <block type="lexical_variable_get" id="423">
                    <field name="VAR">result</field>
```

```
</block>
        </value>
        <value name="B">
          <block type="math_number" id="424">
            <field name="NUM">0</field>
          </block>
        </value>
      </block>
    </value>
  </block>
</value>
<statement name="D00">
  <block type="lexical variable set" id="425" inline="false">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="text_join" id="426" inline="false">
        <mutation items="2"></mutation>
        <value name="ADD0">
          <block type="text" id="427">
            <field name="TEXT">00000</field>
          </block>
        </value>
        <value name="ADD1">
          <block type="lexical variable get" id="428">
            <field name="VAR">result</field>
          </block>
        </value>
      </block>
    </value>
  </block>
</statement>
<next>
  <block type="controls_if" id="429" inline="false">
    <value name="IF0">
      <block type="logic_operation" id="430">
        <field name="OP">AND</field>
        <value name="A">
          <block type="math_compare" id="431">
            <field name="OP">LT</field>
            <value name="A">
              <block type="lexical_variable_get" id="432">
                <field name="VAR">result</field>
              </block>
            </value>
            <value name="B">
              <block type="math number" id="433">
                <field name="NUM">100</field>
              </block>
            </value>
          </block>
        </value>
        <value name="B">
          <block type="math_compare" id="434">
            <field name="OP">GT</field>
            <value name="A">
              <block type="lexical_variable_get" id="435">
                <field name="VAR">result</field>
              </block>
            </value>
            <value name="B">
              <block type="math number" id="436">
                <field name="NUM">9</field>
              </block>
            </value>
```

```
</block>
    </value>
  </block>
</value>
<statement name="D00">
  <block type="lexical_variable_set" id="437" inline="false">
    <field name="VAR">result</field>
    <value name="VALUE">
      <block type="text_join" id="438" inline="false">
        <mutation items="2"></mutation>
        <value name="ADD0">
          <block type="text" id="439">
            <field name="TEXT">0000</field>
          </block>
        </value>
        <value name="ADD1">
          <block type="lexical_variable_get" id="440">
            <field name="VAR">result</field>
          </block>
       </value>
      </block>
    </value>
  </hlock>
</statement>
<next>
  <block type="controls if" id="441" inline="false">
    <value name="IF0">
      <block type="logic_operation" id="442">
        <field name="OP">AND</field>
        <value name="A">
          <block type="math_compare" id="443">
            <field name="OP">LT</field>
            <value name="A">
              <block type="lexical_variable_get" id="444">
                <field name="VAR">result</field>
              </block>
            </value>
            <value name="B">
              <block type="math_number" id="445">
                <field name="NUM">1000</field>
              </block>
            </value>
          </block>
        </value>
        <value name="B">
          <block type="math compare" id="446">
            <field name="OP">GT</field>
            <value name="A">
              <block type="lexical_variable_get" id="447">
                <field name="VAR">result</field>
              </block>
            </value>
            <value name="B">
              <block type="math_number" id="448">
                <field name="NUM">99</field>
              </block>
            </value>
          </block>
       </value>
      </block>
    </value>
    <statement name="D00">
      <block type="lexical_variable_set" id="449" inline="false">
        <field name="VAR">result</field>
```

```
<value name="VALUE">
                               <block type="text_join" id="450" inline="false">
<mutation items="2"></mutation>
                                 <value name="ADD0">
                                    <block type="text" id="451">
                                      <field name="TEXT">000</field>
                                    </block>
                                 </value>
                                 <value name="ADD1">
                                    <block type="lexical_variable_get" id="452">
                                      <field name="VAR">result</field>
                                    </block>
                                 </value>
                               </block>
                             </value>
                           </block>
                         </statement>
                         <next>
                           <block type="controls if" id="453" inline="false">
                             <value name="IF0">
                               <block type="logic_operation" id="454">
                                 <field name="OP">AND</field>
                                 <value name="A">
                                    <block type="math_compare" id="455">
                                      <field name="OP">LT</field>
                                      <value name="A">
                                        <block type="lexical_variable_get" id="456">
                                          <field name="VAR">result</field>
                                        </block>
                                      </value>
                                      <value name="B">
                                        <block type="math number" id="457">
                                          <field name="NUM">10000</field>
                                        </block>
                                      </value>
                                    </block>
                                 </value>
                                 <value name="B">
                                    <block type="math_compare" id="458">
                                     <field name="OP">GT</field>
                                     <value name="A">
                                        <block type="lexical_variable_get" id="459">
                                          <field name="VAR">result</field>
                                        </block>
                                      </value>
                                      <value name="B">
                                        <block type="math_number" id="460">
                                          <field name="NUM">999</field>
                                        </block>
                                      </value>
                                   </block>
                                 </value>
                               </block>
                             </value>
                             <statement name="D00">
                               <block type="lexical_variable_set" id="461" inline="false">
                                 <field name="VAR">result</field>
                                 <value name="VALUE">
                                    <block type="text_join" id="462" inline="false">
                                      <mutation items="2"></mutation>
                                      <value name="ADD0">
                                       <block type="text" id="463">
                                          <field name="TEXT">00</field>
```

```
</block>
        </value>
        <value name="ADD1">
          <block type="lexical_variable_get" id="464">
            <field name="VAR">result</field>
          </block>
        </value>
      </block>
    </value>
  </block>
</statement>
<next>
  <block type="controls if" id="465" inline="false">
    <value name="IF0">
      <block type="logic_operation" id="466">
        <field name="OP">AND</field>
        <value name="A">
          <block type="math_compare" id="467">
            <field name="OP">LT</field>
            <value name="A">
              <block type="lexical_variable_get" id="468">
                <field name="VAR">result</field>
              </hlock>
            </value>
            <value name="B">
              <block type="math number" id="469">
                <field name="NUM">100000</field>
              </block>
            </value>
          </block>
        </value>
        <value name="B">
          <block type="math_compare" id="470">
            <field name="OP">GT</field>
            <value name="A">
              <block type="lexical_variable_get" id="471">
                <field name="VAR">result</field>
              </block>
            </value>
            <value name="B">
              <block type="math_number" id="472">
                <field name="NUM">9999</field>
              </block>
            </value>
          </block>
        </value>
      </block>
    </value>
    <statement name="D00">
      <block type="lexical_variable_set" id="473" inline="false">
        <field name="VAR">result</field>
        <value name="VALUE">
          <block type="text_join" id="474" inline="false">
            <mutation items="2"></mutation>
            <value name="ADD0">
              <block type="text" id="475">
                <field name="TEXT">0</field>
              </block>
            </value>
            <value name="ADD1">
              <block type="lexical_variable_get" id="476">
                <field name="VAR">result</field>
              </block>
            </value>
```

```
</block>
                                         </value>
                                       </block>
                                     </statement>
                                     <next>
                                       <block type="lexical_variable_set" id="477" inline="false">
                                         <field name="VAR">global extra_value2</field>
                                         <value name="VALUE">
                                           <block type="lexical_variable_get" id="478">
                                             <field name="VAR">result</field>
                                           </block>
                                         </value>
                                       </block>
                                     </next>
                                   </block>
                                </next>
                              </hlock>
                            </next>
                          </block>
                        </next>
                      </block>
                    </next>
                  </hlock>
                </next>
              </block>
            </next>
          </block>
        </statement>
      </block>
    </statement>
  </block>
  <block type="global_declaration" id="156" inline="false" x="-210" y="4600">
    <field name="NAME">global_turn_device_timer_to</field>
    <value name="VALUE">
      <block type="math number" id="157">
        <field name="NUM">0</field>
      </block>
    </value>
  </block>
  <block type="global_declaration" id="49" inline="false" x="-210" y="4653">
    <field name="NAME">turn_device_clock_to</field>
    <value name="VALUE">
      <block type="math_number" id="50">
        <field name="NUM">0</field>
      </block>
    </value>
  </block>
  <block type="component_event" id="$]3QBwj8u9z(aJg,4SZ+" x="-210" y="4706">
    <mutation component_type="ListPicker" instance_name="CLIENTino_relay_select"</pre>
event name="AfterPicking"></mutation>
    <field name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
    <statement name="D0">
      <block type="procedures callnoreturn" id="Tu vl2LiFxD:2C=)(=e+" inline="false">
        <mutation name="relay_selection_handler">
          <arg name="selection"></arg>
        </mutation>
        <field name="PROCNAME">relay selection handler</field>
        <value name="ARG0">
          <block type="component_set_get" id="wCI4GuRL3#]*gaAQ]JtT">
            <mutation component_type="ListPicker" set_or_get="get" property_name="Selection"</pre>
is_generic="false" instance_name="CLIENTino_relay_select"></mutation>
            <field name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
            <field name="PROP">Selection</field>
```

```
</block>
      </value>
   </hlock>
 </statement>
</hlock>
<block type="global_declaration" id="55" inline="false" x="-210" y="4823">
 <field name="NAME">extra_value2</field>
 <value name="VALUE">
    <block type="text" id="56">
      <field name="TEXT">000000</field>
   </block>
 </value>
</block>
<block type="procedures defnoreturn" id="K/hdk,V14-;(d,Nr7)9[" x="1053" y="4791">
  <field name="NAME">send_REQUEST</field>
  <statement name="STACK">
    <block type="procedures_callnoreturn" id="Jb~;pm$SC{vd0x.[J^qB" inline="false">
      <mutation name="bluetooth_send">
        <arg name="activity"></arg>
        <arg name="extra_value"></arg>
        <arg name="extra_value2"></arg>
      </mutation>
      <field name="PROCNAME">bluetooth_send</field>
      <value name="ARG0">
        <block type="text" id="UyGeOeTb:W^QZF(m,NF;">
          <field name="TEXT">50</field>
        </block>
      </value>
      <value name="ARG1">
        <block type="text" id="WI]M-A!YD~GAOp2oS`CO">
          <field name="TEXT">0000</field>
        </block>
      </value>
      <value name="ARG2">
        <block type="text" id="222MDYr\0xDMo5e8XG-|">
          <field name="TEXT">000000</field>
        </hlock>
      </value>
   </block>
 </statement>
</block>
<block type="global_declaration" id="536" inline="false" x="-210" y="4876">
 <field name="NAME">menu_Right_open</field>
 <value name="VALUE">
    <block type="logic_false" id="537">
      <field name="BOOL">FALSE</field>
   </block>
 </value>
</hlock>
<block type="procedures_defnoreturn" id="0#Z}=QikAt!)e]TLKaXB" x="-210" y="4929">
 <mutation>
    <arg name="selection"></arg>
 </mutation>
 <field name="NAME">relay_selection_handler</field>
 <field name="VAR0">selection</field>
 <statement name="STACK">
   <block type="controls_if" id="Va=wp5IjZi4@ajjjth7+">
      <mutation else="1"></mutation>
      <value name="IF0">
        <block type="logic_compare" id="gLH:9Ys{sQi-BH8yU/Yz">
          <field name="OP">EO</field>
          <value name="A">
            <block type="component_set_get" id="7_.p#Nap3f_q,(usp_2j">
              <mutation component_type="ListPicker" set_or_get="get" property_name="Selection"</pre>
```

```
is generic="false" instance name="CLIENTino relay select"></mutation>
                <field name="COMPONENT SELECTOR">CLIENTino relay select</field>
                <field name="PROP">Selection</field>
              </hlock>
            </value>
            <value name="B">
              <block type="text" id="5yQes.lM~X{y[+8vT1v+">
                <field name="TEXT">Sincronizza nuovamente</field>
              </block>
            </value>
          </block>
        </value>
        <statement name="D00">
          <block type="component method" id="8g`!Y0F0`7ZER(7Z=CSK">
            <mutation component_type="TinyDB" method_name="ClearAll" is_generic="false"</pre>
instance_name="TinyDB1"></mutation>
            <field name="COMPONENT SELECTOR">TinyDB1</field>
            <next>
              <block type="component_set_get" id="Sj`CNkaZKu0|^r[/jyr`">
                <mutation component_type="ListPicker" set_or_get="set" property_name="Elements"</pre>
is_generic="false" instance_name="CLIENTino_relay_select"></mutation>
                <field name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
                <field name="PROP">Elements</field>
                <value name="VALUE">
                  <block type="component method" id="s:C K(2q6Fdpsn,Gc%[8">
                    <mutation component type="TinyDB" method name="GetTags" is generic="false"</pre>
instance name="TinyDB1"></mutation>
                    <field name="COMPONENT_SELECTOR">TinyDB1</field>
                  </block>
                </value>
                <next>
                  <block type="procedures_callnoreturn" id=":Yu1G)nla7[X3KS:=tAz" inline="false">
                    <mutation name="send REQUEST"></mutation>
                    <field name="PROCNAME">send_REQUEST</field>
                    <next>
                      <block type="controls_while" id="7e~{==mIBXb^Dy2N3Nex">
                        <value name="TEST">
                          <block type="math compare" id="27/;FwY]jrm2=:x!6s~x">
                            <field name="OP">GT</field>
                            <value name="A">
                              <block type="component_method" id="T+,[S2b.J0lwaCAQHCyn">
                                <mutation component_type="BluetoothClient"</pre>
method name="BytesAvailableToReceive" is generic="false"
instance_name="BluetoothClient1"></mutation>
                                <field name="COMPONENT SELECTOR">BluetoothClient1</field>
                              </ple>
                            </value>
                            <value name="B">
                              <block type="math number" id="nsxS}Tow)75ZDj+#s,id">
                                <field name="NUM">0</field>
                              </block>
                            </value>
                          </block>
                        </value>
                        <statement name="DO">
                          <block type="lexical_variable_set" id=")[?gL_564V|@B*!KU(6z">
                            <field name="VAR">global aux_string</field>
                            <value name="VALUE">
                              <block type="component method" id="fe~XD.HImxwsrEjnm{, ">
                                <mutation component type="BluetoothClient" method name="ReceiveText"</pre>
is generic="false" instance name="BluetoothClient1"></mutation>
                                <field name="COMPONENT SELECTOR">BluetoothClient1</field>
                                <value name="ARG0">
                                  <block type="math_number" id="KV2/#[qonM$?rekdH(mF">
```

```
<field name="NUM">16</field>
                                   </hlock>
                                 </value>
                               </block>
                             </value>
                             <next>
                               <block type="procedures_callnoreturn" id="X*!2[VX;E6_rJ-H`t?.f"</pre>
inline="false">
                                 <mutation name="bluetooth_packet_handler"></mutation>
                                 <field name="PROCNAME">bluetooth packet handler</field>
                               </block>
                             </next>
                           </block>
                        </statement>
                        <next>
                           <block type="controls_forEach" id="Sa2o|hRQ5PV`8rTr!$qQ">
                             <field name="VAR">item</field>
                             <value name="LIST">
                               <block type="component_method" id="vE,[Q^FE0X=RMGL,jF$H">
                                 <mutation component_type="TinyDB" method_name="GetTags"</pre>
is_generic="false" instance_name="TinyDB1"></mutation>
                                 <field name="COMPONENT_SELECTOR">TinyDB1</field>
                               </hlock>
                             </value>
                             <statement name="DO">
                               <block type="lists_add_items" id="#=aie(|%U1,%oExtU^Hk">
                                 <mutation items="1"></mutation>
                                 <value name="LIST">
                                   <block type="component_set_get" id="z{SrL!CGR@*4uQ8K=)p{">
                                     <mutation component_type="ListPicker" set_or_get="get"</pre>
property_name="Elements" is_generic="false" instance_name="CLIENTino_relay_select"></mutation>
                                     <field name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
                                     <field name="PROP">Elements</field>
                                   </ple>
                                 </value>
                                 <value name="ITEM0">
                                   <block type="text_join" id="8p7e0QTg*i*H1`F2:y1M">
                                     <mutation items="4"></mutation>
                                     <value name="ADD0">
                                       <block type="text" id="I z($QBc+x(S[Jv0N=j3">
                                         <field name="TEXT">Porta (</field>
                                       </block>
                                     </value>
                                     <value name="ADD1">
                                       <block type="lexical_variable_get" id="cg5NDSmY?c-Tilbw1[Ev">
                                         <field name="VAR">item</field>
                                       </block>
                                     </value>
                                     <value name="ADD2">
                                       <block type="text" id="xD $90fD9E)h,7!m y0|">
                                         <field name="TEXT">) </field>
                                       </block>
                                     </value>
                                     <value name="ADD3">
                                       <block type="procedures_callreturn"</pre>
id="NH}YImWZ-:QW*LvBYn:C" inline="false">
                                         <mutation name="resolve_description_name">
                                           <arg name="value_of_description"></arg>
                                         </mutation>
                                         <field name="PROCNAME">resolve_description_name</field>
                                         <value name="ARG0">
                                           <block type="component method" id="Skc?[I)S!fGp1*T0h@yI">
                                             <mutation component_type="TinyDB" method_name="GetValue"</pre>
is_generic="false" instance_name="TinyDB1"></mutation>
```

```
<field name="COMPONENT SELECTOR">TinyDB1</field>
                                             <value name="ARG0">
                                               <block type="lexical_variable_get"</pre>
id="acT2\x0;59HgI,}s:[3,">
                                                 <field name="VAR">item</field>
                                               </hlock>
                                             </values
                                             <value name="ARG1">
                                               <block type="math_number" id="[Deb=Ms8f~g-Zy=.+~tq">
                                                 <field name="NUM">0</field>
                                               </block>
                                             </value>
                                           </block>
                                         </value>
                                       </block>
                                     </value>
                                   </hlock>
                                 </value>
                              </hlocks
                            </statement>
                            <block type="lists_add_items" id="L6Iui5TmgZb`p{vrc}`3">
                                 <mutation items="1"></mutation>
                                 <value name="LIST">
                                   <block type="component set get" id="jYI5^MjHh8ez2{BY]{%G">
                                     <mutation component type="ListPicker" set or get="get"</pre>
property name="Elements" is generic="false" instance name="CLIENTino relay select"></mutation>
                                     <field name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
                                     <field name="PROP">Elements</field>
                                   </block>
                                 </value>
                                 <value name="ITEM0">
                                   <block type="text_join" id="M{Ty|!G5$9h1{1^VvPsZ">
                                     <mutation items="1"></mutation>
                                     <value name="ADD0">
                                       <block type="text" id="Ft02oy+hY5#=}7.`Pv;c">
                                         <field name="TEXT">Sincronizza nuovamente</field>
                                       </block>
                                     </value>
                                   </block>
                                </value>
                              </block>
                            </next>
                          </block>
                        </next>
                      </block>
                    </next>
                  </block>
                </next>
              </block>
            </next>
          </block>
        </statement>
        <statement name="ELSE">
          <block type="lexical_variable_set" id="/fn{GA4[Q4h?F#SjfI@=">
            <field name="VAR">global extra_value</field>
            <value name="VALUE">
              <block type="text_segment" id="_@@6DiWQ*^kO9phM3mZ{">
                <value name="TEXT">
                  <block type="component set get" id="m~xN]*)Md|GMFJ{CAR~!">
                    <mutation component type="ListPicker" set or get="get" property name="Selection"</pre>
is_generic="false" instance_name="CLIENTino_relay_select"></mutation>
                    <field name="COMPONENT_SELECTOR">CLIENTino_relay_select</field>
                    <field name="PROP">Selection</field>
```

```
</block>
                </value>
                <value name="START">
                  <block type="math_number" id="j3Y%Fm843JHEQ{pvVA_M">
                    <field name="NUM">8</field>
                  </block>
                </value>
                <value name="LENGTH">
                  <block type="math_number" id="F7hbT+5:,6iBH#IrJ?W,">
                    <field name="NUM">4</field>
                  </block>
                </value>
              </block>
            </value>
            <next>
              <block type="component_set_get" id="8+/uK}q)jq?tA^vflV7^">
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                <field name="PROP">Text</field>
                <value name="VALUE">
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                            <field name="PROP">Selection</field>
                          /hlocks
                        </value>
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                            <field name="TEXT">)</field>
                          </block>
                        </value>
                      </block>
                    </value>
                    <value name="NUM">
                      <block type="math_number" id="[6*DNgL8j$$VEc*}5[KB">
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                      </block>
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                  </block>
                </value>
              </block>
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          </hlock>
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    </statement>
  </block>
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    <statement name="D0">
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        <mutation name="send_activity_timer"></mutation>
        <field name="PROCNAME">send_activity_timer</field>
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    </statement>
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</block>
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    </mutation>
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    <field name="VAR0">PROC_Y</field>
    <statement name="STACK">
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        <value name="IF0">
          <block type="math_compare" id="306">
            <field name="OP">LTE</field>
            <value name="A">
              <block type="lexical variable get" id="307">
                <field name="VAR">PROC_Y</field>
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            </value>
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is_generic="false" instance_name="Slider_canvas"></mutation>
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                <value name="ARG0">
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is_generic="false" instance_name="Slider_canvas"></mutation>
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                        <field name="PROP">Width</field>
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                    </value>
                    <value name="B">
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                <value name="ARG1">
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                </value>
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instance_name="Label_timer"></mutation>
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```
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                    </block>
                  </value>
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            </hlock>
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```
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                    <field name="TEXT">,</field>
                  </block>
                </value>
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        </next>
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  </block>
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{Questo è il file Screen1.scm}

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 6\/2017. Produced with MIT App Inventor 2 (Beta)
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