## CODE:

```
Python Script:
import wiotp.sdk.device
import time import os
import random
myconfig = {
  "identity": {
    "orgld":"3Inltf",
    "typeId":"NodeMCU",
    "deviceId":"12345"
  },
  "auth":{
     "token":"12345678"
  }
}
client = wiotp.sdk.device.DeviceClient(config=myconfig,
logHandlers=None)
client.connect()
def myCommandCallback(cmd):
  print("Messure recived from IBM ToT Platform: %s" %
                        m=cmd.data['command']
cmd.data['command'])
if(m=="Motor is switched on"):
                                 print("Motoris
                                        print("Motor is
                elif(m=="motoroff"):
switched on")
switched OFF")
                    print("") while True:
soil=random.randint(22, 100)
                               temp=random.randint(-
          hum=random.randint(0, 100)
20, 125)
  myData={'soil_moisture':soil, 'temperature':temp,'humidity':hum}
client.publishEvent(eventId="status",msgFormat="json",
data=myData,qos=0, onPublish=None)
("Published data Successfully: %s",myData)
time.sleep(2)
  client.commandCallback= myCommandCallback
client.disconnect()
```

## Node RED:

```
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unction", "z": "55532a3a9414ada1", "name": "Soil
Moisture", "func": "global.set('moist', msg.payload.soil_moisture)\nmsg.pay
load=msg.payload.soil_moisture\nreturn
msg;","outputs":1,"noerr":0,"initialize":"","finalize":"","libs":[],"x":330,"y":14
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ure", "func": "global.set('temp', msg.payload.temperature) \nmsg.payload=
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","useUTC":false,"colors":["#1f77b4","#aec7e8","#ff7f0e","#2ca02c","#98d
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```

"#ff9896","#9467bd","#c5b0d5"],"outputs":1,"useDifferentColor":false,"x":

```
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ules":[{"t":"eq","v":"20","vt":"str"}],"checkall":"true","repair":false,"outputs":
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mHyVvoj5SJGMlls419xckpi0rwf&route=q&message=low%20soil%20moi
sture%20level&language=english&flash=1&numbers=8870252283", "tls":
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\"moisture\": global.get('moist')\n}\nreturn
msg;","outputs":1,"noerr":0,"initialize":"","finalize":"","libs":[],"x":370,"y":52
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```

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Moisture", "label": "units", "format": "{{value}}", "min": 0, "max": "100", "colors": [ "#00b500","#e6e600","#ca3838"],"seg1":"","seg2":"","x":650,"y":140,"wire s":[]},{"id":"64009416e5d88d75","type":"ibmiot","name":"API","keepalive": "60", "serverName": "", "cleansession": true, "appId": "", "shared": false }, {"id": " 32c77595865857f1", "type": "ui\_group", "name": "Default", "tab": "5f4c2ea5. dc4e3", "order":3, "disp":true, "width": "6", "collapse":false}, {"id": "5a9be2a7. 35e99c","type":"ui\_group","name":"Default","tab":"5f4c2ea5.dc4e3","orde r":2,"disp":true,"width":"6","collapse":false},{"id":"2a4abd11.a253a2","typ e":"ui\_group","name":"Soil

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## MIT App: <!DOCTYPE html> <!--

saved from

url=(0048)http://ai2.appinventor.mit.edu/#5592391764279296 --> < html auto;"><head><meta http-equiv="Content-Type" style="overflow: content="text/html; charset=UTF-8"><style>HTML{margin:0 !important;border:none !important;}.dragdrophandle{cursor:move;userselect:none;-khtml-user-select:none;-moz-user-

select:none;}.dragdropdraggable{zoom:1;}.dragdrop-

dragging{zoom:normal;}.dragdroppositioner{border:1px dashed

```
#1e90ff;margin:0!important;zoom:1;zindex:100;}.dragdrop-flow-
panelpositioner{color:#1e90ff;display:inline;text-
align:center;verticalalign:middle;}.dragdrop-proxy{background-
color:#7af;}.dragdropselected,.dragdrop-dragging,.dragdrop-
proxy{filter:alpha(opacity \=
30);opacity:0.3;}.dragdrop-movable-panel{z-index:200;margin:0
!important;border:none !important;}</style>
  <meta http-equiv="X-UA-Compatible" content="IE=10">
  <!--meta name="gwt:property" content="locale=en_US"-->
  <!-- Title is set at runtime. -->
  <title>MIT App Inventor</title>
      <!-- Google Analytics. -->
      <script type="text/javascript" async="" src="./MIT App</pre>
Inventor_files/ga.js.download"></script><script type="text/javascript">
var _gaq = _gaq || [];
       _gaq.push(['_setAccount', 'UA-28621056-1']);
       _gaq.push(['_setDomainName', 'ai2.appinventor.mit.edu']);
       _gaq.push(['_setAllowLinker', true]);
       _gaq.push(['_trackPageview']);
       (function() {
        var ga = document.createElement('script'); ga.type =
'text/javascript'; ga.async = true;
                                       ga.src = ('https:' ==
document.location.protocol ? 'https://ssl' :
'http://www') + '.google-analytics.com/ga.js';
   var s = document.getElementsByTagName('script')[0];
s.parentNode.insertBefore(ga, s);
       })();
      </script>
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor files/gwt.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor_files/blockly.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
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  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor_files/dialog.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor_files/hsvapalette.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
```

```
Inventor files/font-awesome.min.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor files/leaflet.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor files/leaflet.toolbar.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor files/leaflet-vector-markers.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor files/Ya.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor files/android holo.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor files/android material.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor_files/iOS.css">
  <link type="text/css" rel="stylesheet" href="./MIT App</pre>
Inventor files/DarkTheme.css">
  <noscript>
   <div class="floatingBox">
     <h2> App Inventor needs JavaScript enabled to run.</h2>
</div>
  </noscript>
 <script src="./MIT App</pre>
Inventor_files/07550E3C801A777506EB0AD54C97601D.cache.js.downl
oad"></script><style type="text/css">/* Chart.js */
@keyframes chartis-
renderanimation{from{opacity:.99}to{opacity:1}}.chartjs-
rendermonitor{animation:chartjs-render-animation 1ms}.chartjs-
sizemonitor,.chartis-size-monitor-expand,.chartis-size-
monitorshrink{position:absolute;direction:ltr;left:0;top:0;right:0;bottom:0;o
verflow:
hidden;pointer-events:none;visibility:hidden;z-index:-1}.chartjs-
sizemonitor-
expand>div{position:absolute;width:1000000px;height:1000000px;left:0;t
op:0}.chartjs-size-monitor-
shrink>div{position:absolute;width:200%;height:200%;left:0;top:0}</style
><style>.blocklyDraggable {}
.blocklySvg {
background-color: #fff;
outline: none; overflow:
```

```
hidden; position:
absolute; display:
block;
}
.blocklyWidgetDiv {
display: none; position:
absolute: z-index:
99999;
.injectionDiv { height:
100%; position:
relative; overflow:
hidden;
}
* [lyn, 10/08/13] Control parameter fields with flydown getter/setter
 blocks.
* Brightening factors for variable color rgb(208,95,45):
* 10%: rgb(212, 111, 66)
* 20%: rgb(217, 127, 87)
* 30%: rgb(222, 143, 108)
* 40%: rgb(226, 159, 129)
* 50%: rgb(231, 175, 150)
* 60%: rgb(236, 191, 171)
* 70%: rgb(240, 207, 192)
* 80%: rgb(245, 223, 213)
* 90%: rgb(250, 239, 234)
*/
.blocklyFieldParameter>rect {
 /* fill: rgb(231,175,150);/ / This looks too much like getter/setter var */
fill: rgb(222, 143, 108); fill-opacity: 1.0; stroke-width: 2;
 stroke: rgb(231, 175, 150);
.blocklyFieldParameter>text {
/* fill: #000; / / Use white rather than black on dark orange */
stroke-width: 1; fill: #000;
.blocklyFieldParameter:hover>rect {
 stroke-width: 2; stroke:
rgb(231,175,150); fill:
```

```
rgb(231,175,150); fill-
opacity: 1.0;
}
/*
* [lyn, 10/08/13] Control flydown with the getter/setter blocks.
.blocklyFieldParameterFlydown {
 fill: rgb(231,175,150); fill-
opacity: 0.8;
}
* [lyn, 10/08/13] Control parameter fields with flydown procedure caller
 block.
*/
.blocklyFieldProcedure>rect {
 /* rgb(231,175,150) is procedure color rgb(124,83,133) brightened by
70% */
 fill: rgb(215,203,218); fill-
opacity: 1.0; stroke-width: 0;
 stroke: #000;
.blocklyFieldProcedure>text {
 fill: #000:
.blocklyFieldProcedure:hover>rect {
 stroke-width: 2;
stroke: #fff; fill:
rgb(215,203,218);
fill-opacity: 1.0;
}
/*
* [lyn, 10/08/13] Control flydown with the procedure caller block.
.blocklyFieldProcedureFlydown {
 fill: rgb(215,203,218); fill-
opacity: 0.8;
}
* Don't allow users to select text. It gets annoying when trying to *
 drag a block and selected text moves instead.
```

```
*/
.blocklyNonSelectable {
user-select:
               none;
moz-user-select: none;
-webkit-user-select: none;
-ms-user-select: none;
.blocklyWsDragSurface {
display: none;
position:
absolute;
overflow: visible;
top: 0; left: 0;
}
.blocklyBlockDragSurface {
display: none; position:
absolute; top: 0; left: 0;
right: 0; bottom: 0;
overflow: visible !important;
z-index: 50;
.blocklyTooltipDiv { background-
color: #ffffc7; border: 1px solid
#ddc;
box-shadow: 4px 4px 20px 1px rgba(0,0,0,.15);
color: #000; display:
none; font-family:
sans-serif; font-size:
9pt; opacity: 0.9;
padding: 2px;
position: absolute;
z-index: 100000;
.blocklyResizeSE {
cursor: se-resize;
fill: #aaa;
.blocklyResizeSW {
cursor: sw-resize; fill:
#aaa;
```

```
.blocklyResizeLine {
stroke: #888; stroke-width:
1;
}
.blocklyHighlightedConnectionPath {
fill: none; stroke:
#fc3; stroke-
width: 4px;
.blocklyPathLight { fill:
none; stroke-linecap:
round; stroke-width:
1;
}
.blocklySelected>.blocklyPath {
stroke: #fc3; stroke-width:
3px;
}
.blocklySelected>.blocklyPathLight { display:
none;
.badBlock>.blocklyPath { stroke-
width: 3px;
 stroke: #f00;
.badBlock>.blocklyPathLight {
 display: none;
.blocklyDragging>.blocklyPath,
.blocklyDragging>.blocklyPathLight { fill-opacity:
.8;
stroke-opacity: .8;
.blocklyDragging>.blocklyPathDark { display:
none;
.blocklyDisabled>.blocklyPath { fill-opacity:
.5;
stroke-opacity: .5;
}
```

```
.blocklyDisabled>.blocklyPathLight,
.blocklyDisabled>.blocklyPathDark { display:
none;
}
.blocklyText { cursor:
default;
fill: #fff;
font-family: sans-serif;
font-size: 11pt;
}
.blocklyNonEditableText>text {
pointer-events: none;
.blocklyNonEditableText>rect, .blocklyEditableText>rect {
fill: #fff; fill-opacity:
.6;
.blocklyNonEditableText>text, .blocklyEditableText>text
fill: #000;
.blocklyEditableText:hover>rect {
stroke: #fff;
stroke-width: 2;
.blocklyBubbleText { fill:
#000;
}
.blocklyFlyout { position:
absolute;
z-index: 20;
}
.blocklyFlyoutButton {
fill: #888;
cursor: default;
.blocklyFlyoutButtonShadow {
fill: #666;
}
```

```
.blocklyFlyoutButton:hover { fill:
#aaa;
.blocklyFlyoutLabel {
cursor: default;
}
.blocklyFlyoutLabelBackground {
opacity: 0;
.blocklyFlyoutLabelText { fill:
#000;
.blocklySvg text, .blocklyBlockDragSurface text {
user-select: none; -moz-user-select: none; -
webkit-user-select: none; cursor: inherit;
}
/*
 * Selecting text for Errors and Warnings is allowed though.
 */
.blocklySvg text.blocklyErrorWarningText {
 -moz-user-select: text; -webkit-user-
select: text:
 user-select: text;
}
.blocklyHidden {
display: none;
}
.blocklyFieldDropdown:not(.blocklyHidden) {
display: block;
.blocklylconGroup { cursor:
default;
.blocklylconGroup:not(:hover), .blocklylconGroupReadonly
opacity: .6;
.blocklylconShape {
fill: #00f; stroke:
#fff;
```

```
stroke-width: 1px;
}
.blocklylconSymbol {
fill: #fff;
.blocklyMinimalBody { margin:
0;
padding: 0;
.blocklyCommentTextarea {
background-color: #ffc;
border: 0; margin: 0;
padding: 2px; resize: none;
.blocklyHtmlInput { border:
none; border-radius: 4px;
font-family: sans-serif;
height: 100%; margin: 0;
outline: none; padding: 0
1px; width: 100%
.blocklyMainBackground {
stroke-width: 1;
stroke: #c6c6c6;
.blocklyContextMenuBackground,
.blocklyMutatorBackground {
fill: #fff;
stroke: #ddd; stroke-width:
1;
}
.blocklyContextMenuOptions>.blocklyMenuDiv,
.blocklyContextMenuOptions>.blocklyMenuDivDisabled,
.blocklyDropdownMenuOptions>.blocklyMenuDiv {
fill: #fff; }
.blocklyContextMenuOptions>.blocklyMenuDiv:hover>rect,
.blocklyDropdownMenuOptions>.blocklyMenuDiv:hover>rect {
fill: #57e;
}
.blocklyMenuSelected>rect {
```

```
fill: #57e;
}
.blocklyMenuText {
cursor: default !important;
font-family: sans-serif;
 font-size: 15px; /* All context menu sizes are based on pixels. */
fill: #000; }
.blocklyContextMenuOptions>.blocklyMenuDiv:hover>.blocklyMenuText,
.blocklyDropdownMenuOptions>.blocklyMenuDiv:hover>.blocklyMenuTe
xt { fill: #fff;
.blocklyMenuSelected>.blocklyMenuText {
fill: #fff;
}
.blocklyMenuDivDisabled>.blocklyMenuText {
fill: #ccc;
.blocklyFlyoutBackground {
fill: #ddd; fill-opacity:
.8;
.blocklyScrollbarHorizontal, .blocklyScrollbarVertical {
position: absolute; outline: none; z-index: 30;
.blocklyScrollbarBackground {
opacity: 0;
}
.blocklyScrollbarHandle {
fill: #ccc;
.blocklyScrollbarBackground:hover+.blocklyScrollbarHandle,
.blocklyScrollbarHandle:hover { fill:
#bbb;
.blocklyZoom>image { opacity:
0.9;
.blocklyZoom>image:hover {
opacity: 1;
```

```
.blocklyZoom>image:active {
opacity: 1;
.blocklyFlyout .blocklyScrollbarHandle { fill:
#bbb;
}
.blocklyFlyout
.blocklyScrollbarBackground:hover+.blocklyScrollbarHandle,
.blocklyFlyout .blocklyScrollbarHandle:hover { fill:
#aaa;
.blocklyInvalidInput { background:
#faa;
}
.blocklyAngleCircle {
stroke: #444;
stroke-width: 1; fill:
#ddd; fill-opacity: .8;
}
.blocklyAngleMarks {
stroke: #444; stroke-width:
1;
.blocklyAngleGauge {
fill: #f88; fill-opacity:
.8;
}
.blocklyAngleLine {
stroke: #f00; stroke-width:
2;
stroke-linecap: round;
}
.blocklyContextMenu {
border-radius: 4px;
.blocklyDropdownMenu {
padding: 0 !important;
```

```
.blocklyWidgetDiv .goog-option-selected .goog-menuitem-checkbox,
.blocklyWidgetDiv .goog-option-selected .goog-menuitem-icon {
background: url(./static/media/sprites.png) no-repeat -48px -16px
!important;
.blocklyToolboxDiv {
background-color: #ddd;
overflow-x: visible;
overflow-y: auto; position:
absolute;
z-index: 70;
.blocklyTreeRoot {
padding: 4px 0;
.blocklyTreeRoot:focus { outline:
none;
}
.blocklyTreeRow {
height: 22px; line-height:
22px; margin-bottom:
3px; padding-right: 8px;
white-space: nowrap;
.blocklyHorizontalTree {
float: left;
margin: 1px 5px 8px 0;
.blocklyHorizontalTreeRtl { float:
right;
margin: 1px 0 8px 5px;
}
.blocklyToolboxDiv[dir="RTL"] .blocklyTreeRow {
margin-left: 8px;
.blocklyTreeRow:not(.blocklyTreeSelected):hover { background-color:
#e4e4e4;
.blocklyTreeSeparator { border-bottom:
solid #e5e5e5 1px;
```

```
height: 0;
margin: 5px 0;
.blocklyTreeSeparatorHorizontal { border-right:
solid #e5e5e5 1px;
width: 0; padding:
5px 0;
margin: 0 5px;
.blocklyTreelcon {
background-image: url(./static/media/sprites.png);
height: 16px; vertical-align: middle; width: 16px;
.blocklyTreelconClosedLtr { background-position:
-32px -1px;
.blocklyTreelconClosedRtl { background-position:
0px -1px; }
.blocklyTreelconOpen {
background-position: -16px -1px;
.blocklyTreeSelected>.blocklyTreeIconClosedLtr { background-position:
-32px -17px;
.blocklyTreeSelected>.blocklyTreeIconClosedRtl { background-position:
0px -17px;
}
.blocklyTreeSelected>.blocklyTreeIconOpen { background-position:
-16px -17px;
.blocklyTreelconNone,
.blocklyTreeSelected>.blocklyTreeIconNone { background-position:
-48px -1px;
.blocklyTreeLabel {
cursor: default: font-
family: sans-serif; font-
size: 16px; padding: 0
3px;
vertical-align: middle;
```

```
}
.blocklyTreeSelected .blocklyTreeLabel { color:
#fff;
.blocklyWidgetDiv .goog-palette {
outline: none; cursor: default;
.blocklyWidgetDiv .goog-palette-table { border:
1px solid #666;
border-collapse: collapse;
.blocklyWidgetDiv .goog-palette-cell {
height: 13px; width: 15px; margin: 0;
border: 0; text-align: center; vertical-
align: middle; border-right: 1px solid
#666; font-size: 1px;
.blocklyWidgetDiv .goog-palette-colorswatch {
position: relative; height: 13px; width: 15px;
border: 1px solid #666;
.blocklyWidgetDiv .goog-palette-cell-hover .goog-palette-colorswatch {
border: 1px solid #FFF;
.blocklyWidgetDiv .goog-palette-cell-selected .goog-palette-colorswatch
border: 1px solid #000; color:
#fff;
.blocklyWidgetDiv .goog-menu {
background: #fff;
border-color: #ccc #666 #666 #ccc;
border-style: solid;
border-width: 1px; cursor:
default:
font: normal 13px Arial, sans-serif;
margin: 0; outline: none; padding:
4px 0; position: absolute;
overflow-y: auto; overflow-x:
hidden; max-height: 100%;
```

```
z-index: 20000;
}
.blocklyWidgetDiv .goog-menuitem {
color: #000;
font: normal 13px Arial, sans-serif;
list-style: none; margin:
0;
padding: 4px 7em 4px 28px;
white-space: nowrap;
}
.blocklyWidgetDiv .goog-menuitem.goog-menuitem-rtl {
padding-left: 7em; padding-right: 28px;
.blocklyWidgetDiv .goog-menu-nocheckbox .goog-menuitem,
.blocklyWidgetDiv .goog-menu-noicon .goog-menuitem { padding-left:
12px;
.blocklyWidgetDiv .goog-menu-noaccel .goog-menuitem { padding-right:
20px;
.blocklyWidgetDiv .goog-menuitem-content { color:
#000:
font: normal 13px Arial, sans-serif;
}
.blocklyWidgetDiv .goog-menuitem-disabled .goog-menuitem-accel,
.blocklyWidgetDiv .goog-menuitem-disabled .goog-menuitem-content {
color: #ccc !important:
}
.blocklyWidgetDiv .goog-menuitem-disabled .goog-menuitem-icon {
opacity: 0.3; -moz-opacity: 0.3; filter: alpha(opacity=30);
}
.blocklyWidgetDiv .goog-menuitem-highlight,
.blocklyWidgetDiv .goog-menuitem-hover {
background-color: #d6e9f8; border-color:
#d6e9f8; border-style: dotted; border-width:
1px 0; padding-bottom: 3px;
padding-top: 3px;
```

```
.blocklyWidgetDiv .goog-menuitem-checkbox,
.blocklyWidgetDiv .goog-menuitem-icon { background-repeat:
no-repeat;
height: 16px; left:
6px; position:
absolute; right: auto;
vertical-align:
middle; width: 16px;
.blocklyWidgetDiv .goog-menuitem-rtl .goog-menuitem-checkbox,
.blocklyWidgetDiv .goog-menuitem-rtl .goog-menuitem-icon { left:
auto:
right: 6px;
}
.blocklyWidgetDiv .goog-option-selected .goog-menuitem-checkbox,
.blocklyWidgetDiv
                   .goog-option-selected
                                            .goog-menuitem-icon
background: url(//ssl.gstatic.com/editor/editortoolbar.png) no-repeat
512px 0;
}
.blocklyWidgetDiv .goog-menuitem-accel {
color: #999;
direction: Itr: left:
auto; padding: 0
6px; position:
absolute; right: 0;
text-align: right;
}
.blocklyWidgetDiv .goog-menuitem-rtl .goog-menuitem-accel {
left: 0; right: auto; text-align: left;
}
.blocklyWidgetDiv .goog-menuitem-mnemonic-hint {
text-decoration: underline;
.blocklyWidgetDiv .goog-menuitem-mnemonic-separator {
color: #999; font-size: 12px;
padding-left: 4px;
.blocklyWidgetDiv .goog-menuseparator {
border-top: 1px solid #ccc; margin:
4px 0;
padding: 0;
```

```
}
.blocklyWidgetDiv .goog-date-picker,
.blocklyWidgetDiv .goog-date-picker th, .blocklyWidgetDiv
.goog-date-picker td {
 font: 13px Arial, sans-serif;
}
.blocklyWidgetDiv .goog-date-picker {
 -moz-user-focus: normal;
 -moz-user-select: none; position:
 relative;
 border: 1px solid #000;
 float: left;
 padding: 2px; color:
#000; background:
#c3d9ff;
 cursor: default;
.blocklyWidgetDiv .goog-date-picker th {
 text-align: center;
.blocklyWidgetDiv .goog-date-picker td {
 text-align: center; vertical-
align: middle; padding: 1px
Зрх;
.blocklyWidgetDiv .goog-date-picker-menu {
 position: absolute;
background: threedface;
border: 1px solid gray; -moz-
user-focus: normal;
 z-index: 1;
outline: none;
.blocklyWidgetDiv .goog-date-picker-menu ul {
 list-style: none;
margin:
            0px;
padding: 0px;
.blocklyWidgetDiv .goog-date-picker-menu ul li {
 cursor: default;
```

```
}
.blocklyWidgetDiv .goog-date-picker-menu-selected {
background: #ccf;
.blocklyWidgetDiv .goog-date-picker th {
 font-size: .9em;
.blocklyWidgetDiv .goog-date-picker td div {
 float: left;
}
.blocklyWidgetDiv .goog-date-picker button {
padding: 0px; margin: 1px 0;
 border: 0;
              color: #20c;
font-weight:
                     bold:
background: transparent;
.blocklyWidgetDiv .goog-date-picker-date {
 background: #fff;
.blocklyWidgetDiv .goog-date-picker-week,
.blocklyWidgetDiv .goog-date-picker-wday {
padding: 1px 3px; border: 0; border-
color: #a2bbdd; border-style: solid;
.blocklyWidgetDiv .goog-date-picker-week {
 border-right-width: 1px;
.blocklyWidgetDiv .goog-date-picker-wday { border-bottom-
width: 1px;
}
.blocklyWidgetDiv .goog-date-picker-head td {
 text-align: center;
.blocklyWidgetDiv td.goog-date-picker-today-cont {
 text-align: center;
}
.blocklyWidgetDiv td.goog-date-picker-none-cont {
 text-align: center;
}
```

```
.blocklyWidgetDiv .goog-date-picker-month { min-
width: 11ex;
 white-space: nowrap;
.blocklyWidgetDiv .goog-date-picker-year {
min-width: 6ex; white-space: nowrap;
.blocklyWidgetDiv .goog-date-picker-monthyear { white-
space: nowrap;
}
.blocklyWidgetDiv .goog-date-picker table { border-collapse:
 collapse;
.blocklyWidgetDiv .goog-date-picker-other-month {
color: #888;
.blocklyWidgetDiv .goog-date-picker-wkend-start,
.blocklyWidgetDiv .goog-date-picker-wkend-end {
background: #eee;
}
.blocklyWidgetDiv td.goog-date-picker-selected {
background: #c3d9ff;
}
.blocklyWidgetDiv .goog-date-picker-today {
background: #9ab; font-weight: bold
!important;
 border-color: #246 #9bd #9bd #246;
 color: #fff;
}</style></head>
 <!-- ODE scripts -->
 <body class="gwt-bodyRob">
  <div class="floatingBox" style="display:none" id="unsupported">
   <h2> Your browser might not be compatible. </h2>
use App Inventor for Android, you must use a compatible
browser.<br>
   Currently the supported browsers are:
   ul>
    Google Chrome 29+ 
    Safari 6.1+ 
    Firefox 23+
```

```
</div>
  <script type="text/javascript" src="./MIT App</pre>
Inventor_files/base.js.download"></script><script src="./MIT App
Inventor_files/deps.js.download"
onload="goog.Dependency.callback_('0.hoi9llmf0ng', this)"
type="text/javascript"></script>
  <script type="text/javascript" src="./MIT App</pre>
Inventor files/ode.nocache.js.download"></script>
  <script src="./MIT App Inventor_files/leaflet.js.download"></script>
  <script src="./MIT App</pre>
Inventor files/leaflet.toolbar.js.download"></script>
<script src="./MIT App Inventor_files/leaflet-</pre>
vectormarkers.min.js.download"></script>
  <script src="./MIT App</pre>
Inventor_files/leafletimgicon.js.download"></script>
  <script src="./MIT App</pre>
Inventor_files/Path.Drag.js.download"></script>
  <script src="./MIT App</pre>
Inventor_files/Leaflet.Editable.js.download"></script>
  <script src="./MIT App</pre>
Inventor_files/leaflet.geometryutil.js.download"></script>
  <script src="./MIT App</pre>
Inventor_files/leaflet.snap.js.download"></script>
  <script>
   if (window.navigator.userAgent.indexOf("MSIE") != -1){
      document.getElementById("unsupported").style.display = 'block';
  </script>
```