

PROJECT NAME
TEAM ID

SmartFarmer - IoT Enabled Smart Farming Application
PNT2022TMID18038

CODE:

```
Python Script:
import wiotp.sdk.device
import time
import os
import random
myconfig = {
    "identity": {
        "orgId":"3lnltf",
        "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" %
cmd.data['command'])
    m=cmd.data['command']
    if(m=="Motor is switched on"):
        print("Motoris switched on")
    elif(m=="motoroff"):
        print("Motor is switched OFF")
        print("")
while True:
    soil=random.randint(22, 100)
    temp=random.randint(-20, 125)
    hum=random.randint(0, 100)
    myData={'soil_moisture':soil, 'temperature':temp,'humidity':hum}
    client.publishEvent(eventId="status",msgFormat="json",
data=myData,qos=0, onPublish=None )
    print ("Published data Successfully: %s",myData)
    time.sleep(2)
    client.commandCallback= myCommandCallback
```

client.disconnect()

Node RED:

```
[{"id":"55532a3a9414ada1","type":"tab","label":"Flow
1","disabled":false,"info":"","env":[]},{id:"dd8948acf63987d6","type":"ibm
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16e5d88d75","inputType":"evt","logicalInterface":"","ruleId":"","deviceId":"
12345","applicationId":"","deviceType":"NodeMCU","eventType":"+","com
mandType":"","format":"json","name":"IBM
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unction","z":"55532a3a9414ada1","name":"Soil
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load=msg.payload.soil_moisture\nreturn
msg;","outputs":1,"noerr":0,"initialize":"","finalize":"","libs":[],"x":330,"y":14
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,"useUTC":false,"colors":["#1f77b4","#aec7e8","#ff7f0e","#2ca02c","#98d
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```

```
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```

```

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dc4e3","order":3,"disp":true,"width":"6","collapse":false},{"id":"5a9be2a7.
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moisture","tab":"513e92a0.840a9c","order":1,"disp":true,"width":"8","colla
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e":"ui_tab","name":"Home","icon":"dashboard","order":1,"disabled":false,"
hidden":false}]

```

MIT App:

```
<!DOCTYPE html>
```

```
<!-- saved from
```

```
url=(0048)http://ai2.appinventor.mit.edu/#5592391764279296 -->
```

```
<html style="overflow: auto;"><head><meta http-equiv="Content-Type"
content="text/html; charset=UTF-8"><style>HTML{margin:0
```

```
!important;border:none !important;}.dragdrop-handle{cursor:move;user-
select:none;-khtml-user-select:none;-moz-user-select:none;}.dragdrop-
draggable{zoom:1;}.dragdrop-dragging{zoom:normal;}.dragdrop-
positioner{border:1px dashed #1e90ff;margin:0 !important;zoom:1;z-
index:100;}.dragdrop-flow-panel-
```

```
positioner{color:#1e90ff;display:inline;text-align:center;vertical-
align:middle;}.dragdrop-proxy{background-color:#7af;}.dragdrop-
```

```

selected,.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
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
Inventor_files/gwt.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/blockly.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/ai2blockly.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/dialog.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/hsvpalette.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/font-awesome.min.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/leaflet.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/leaflet.toolbar.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/leaflet-vector-markers.css">

```

```

<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/Ya.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/android_holo.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/android_material.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/iOS.css">
<link type="text/css" rel="stylesheet" href="./MIT App
Inventor_files/DarkTheme.css">
<noscript>
  <div class="floatingBox">
    <h2> App Inventor needs JavaScript enabled to run.</h2>
  </div>
</noscript>
<script src="./MIT App
Inventor_files/07550E3C801A777506EB0AD54C97601D.cache.js.downl
oad"></script><style type="text/css">/* Chart.js */
@keyframes chartjs-render-
animation{from{opacity:.99}to{opacity:1}}.chartjs-render-
monitor{animation:chartjs-render-animation 1ms}.chartjs-size-
monitor,.chartjs-size-monitor-expand,.chartjs-size-monitor-
shrink{position:absolute;direction:ltr;left:0;top:0;right:0;bottom:0;overflow:
hidden;pointer-events:none;visibility:hidden;z-index:-1}.chartjs-size-
monitor-
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;
}
.blocklyIconGroup {
  cursor: default;
}
.blocklyIconGroup:not(:hover),
.blocklyIconGroupReadonly {
  opacity: .6;
}
.blocklyIconShape {
  fill: #00f;
  stroke: #fff;
  stroke-width: 1px;
}
.blocklyIconSymbol {
  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;
}
.blocklyTreeIcon {
background-image: url(/static/media/sprites.png);
height: 16px;
vertical-align: middle;
width: 16px;
}
.blocklyTreeIconClosedLtr {
background-position: -32px -1px;
}
.blocklyTreeIconClosedRtl {
background-position: 0px -1px;
```



```
}
.blocklyTreeIconOpen {
background-position: -16px -1px;
}
.blocklyTreeSelected>.blocklyTreeIconClosedLtr {
background-position: -32px -17px;
}
.blocklyTreeSelected>.blocklyTreeIconClosedRtl {
background-position: 0px -17px;
}
.blocklyTreeSelected>.blocklyTreeIconOpen {
background-position: -16px -17px;
}
.blocklyTreeIconNone,
.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: ltr;
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 3px;
}
.blocklyWidgetDiv .goog-date-picker-menu {
  position: absolute;
  background: threeface;
  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>
    To use App Inventor for Android, you must use a compatible
browser.<br>
    Currently the supported browsers are:
    <ul>
      <li> Google Chrome 29+ </li>
      <li> Safari 6.1+ </li>
      <li> Firefox 23+ </li>
    </ul>
  </div>
  <script type="text/javascript" src="./MIT App
Inventor_files/base.js.download"></script><script src="./MIT App
Inventor_files/deps.js.download"
onload="goog.Dependency.callback_(&#39;0.hoi9llmf0ng&#39;, this)"
type="text/javascript"></script>
  <script type="text/javascript" src="./MIT App
Inventor_files/ode.nocache.js.download"></script>
  <script src="./MIT App Inventor_files/leaflet.js.download"></script>
  <script src="./MIT App
Inventor_files/leaflet.toolbar.js.download"></script>
  <script src="./MIT App Inventor_files/leaflet-vector-
markers.min.js.download"></script>

```

```
<script src="./MIT App Inventor_files/leaflet-  
imgicon.js.download"></script>  
<script src="./MIT App  
Inventor_files/Path.Drag.js.download"></script>  
<script src="./MIT App  
Inventor_files/Leaflet.Editable.js.download"></script>  
<script src="./MIT App  
Inventor_files/leaflet.geometryutil.js.download"></script>  
<script src="./MIT App  
Inventor_files/leaflet.snap.js.download"></script>  
<script>  
  if (window.navigator.userAgent.indexOf("MSIE") != -1){  
    document.getElementById("unsupported").style.display = 'block';  
  }  
</script>
```