Timer Component:

**Function :** stopWatchField()

The Timer component can be used on Appian screens for applications where Appian actions are time bound. For example, tasks with a deadline can monitor time taken in completing the form or action in Appian applications.



**Parameters**

| **Name** | **Keyword** | **Type** | **Description** |
| --- | --- | --- | --- |
|  Label | label | Text | Text to display as the field label. |
| Label Position | labelPosition | Text | Determines where the label appears. Valid values: “ABOVE” (default), “ADJACENT”, “JUSTIFIED”, “COLLAPSED”. |
| Height | height | Text | Determines the layout height. Valid values: “SHORT”, “MEDIUM”, “TALL”, “AUTO” (default). |
|  Action |  action |  Text | Determines the action of the component. Valid values: START, RESET,STOP. |
|  Size |  size |  Text | Determines the size of the component. Valid values: STANDARD (Default), SMALL, MEDIUM, LARGE. |
| Align |  align |  Text | Determines the alignment of the component. Valid values: LEFT(Default), RIGHT,CENTER. |
| Expired Message | expiredMessage | Text | Determines the expiry message of the component. |
| Color | color | Text | Determines the timer color of the component. Valid values: Any valid hex color or “STANDARD” (Default), “ACCENT”, “POSITIVE”, “NEGATIVE”, “SECONDARY”. |
| Style | style | Text | Determines the style of the component. Valid values: STRONG, EMPHASIS. |
| Timer Direction | timerDirection | Text | Determines the timer direction of the component. Valid values are "UP" and "DOWN", Default: DOWN. |
| Reverse Timer | enableReverseTimer | Boolean | Determines whether the timer needs to reverse after reaching Zero. When it is set to true, As soon as zero is reached, timer value starts to increment automatically. Default: false. |
| Reverse Timer Color | reverseTimerColor | Text | Determines the timer color when the timer reversed. Valid values: Any valid hex color or “STANDARD” (Default), “ACCENT”, “POSITIVE”, “NEGATIVE”, “SECONDARY”. |
|  Seconds |  seconds |  Number (Integer) | Determines seconds of the component value. The maximum second range is 86400. |

**Notes:**

* Supported Browsers - Google Chrome, Mozilla Firefox, Internet Explorer11, Edge, Safari.
* Supported Language - English (United States).

**Example**

*Copy and paste the example into the* ***INTERFACE DEFINITION*** *in* ***EXPRESSION MODE*** *to see how it is displayed.*

 stopWatchField(

 label: "Stopwatch",

 labelPosition: "ABOVE",

 height: "AUTO",

 action:"START",

 size: "LARGE",

 align: "CENTER",

 expiredMessage: null,

 color:"ACCENT",

 style: null,

 timerDirection:"DOWN",

 enableReverseTimer: null,

 reverseTimerColor: "POSITIVE",

 secondsValue: "60",

 secondsSaveInto:null

 )



 stopWatchField(

 label: "Stopwatch",

 labelPosition: "ABOVE",

 height: "AUTO",

 action: "START",

 size: "MEDIUM",

 align: "CENTER",

 expiredMessage: null,

 color: "POSITIVE",

 style: null,

 timerDirection: null,

 enableReverseTimer: null,

 reverseTimerColor: null,

 secondsValue: 60,

 secondsSaveInto: null

 )

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