### **Radio**

Single selection among multiple options.

#### **Basic usage**

Radio should not have too many options. Otherwise, use the Select component instead.

```
<template>
  <el-radio v-model="radio" label="1">Option A</el-radio>
  <el-radio v-model="radio" label="2">Option B</el-radio>
  </template>

<script>
    export default {
        data () {
            return {
                radio: '1'
            };
        }
    }
    </script>
```

...

#### Disabled

disabled attribute is used to disable the radio.

:::demo You just need to add the disabled attribute.

```
<template>
  <el-radio disabled v-model="radio" label="disabled">Option A</el-radio>
  <el-radio disabled v-model="radio" label="selected and disabled">Option B</el-
radio>
  </template>

<script>
    export default {
        data () {
            return {
                radio: 'selected and disabled'
            };
        }
      }
      </script>
```

#### Radio button group

Suitable for choosing from some mutually exclusive options.

:::demo Combine el-radio-group with el-radio to display a radio group. Bind a variable with v-model of el-radio-group element and set label value in el-radio . It also provides change event with the current value as its parameter.

```
<el-radio-group v-model="radio">
    <el-radio :label="3">Option A</el-radio>
    <el-radio :label="6">Option B</el-radio>
    <el-radio :label="9">Option C</el-radio>
    <el-radio-group>

<script>
    export default {
        data () {
            return {
                radio: 3
            };
        }
    }
    </script>
```

:::

## **Button style**

Radio with button styles.

:::demo You just need to change el-radio element into el-radio-button element. We also provide size attribute.

```
<template>
 <div>
   <el-radio-group v-model="radio1">
     <el-radio-button label="New York"></el-radio-button>
     <el-radio-button label="Washington"></el-radio-button>
     <el-radio-button label="Los Angeles"></el-radio-button>
     <el-radio-button label="Chicago"></el-radio-button>
   </el-radio-group>
 </div>
 <div style="margin-top: 20px">
   <el-radio-group v-model="radio2" size="medium">
     <el-radio-button label="New York" ></el-radio-button>
     <el-radio-button label="Washington"></el-radio-button>
     <el-radio-button label="Los Angeles"></el-radio-button>
     <el-radio-button label="Chicago"></el-radio-button>
   </el-radio-group>
 </div>
 <div style="margin-top: 20px">
   <el-radio-group v-model="radio3" size="small">
```

```
<el-radio-button label="New York"></el-radio-button>
      <el-radio-button label="Washington" disabled ></el-radio-button>
      <el-radio-button label="Los Angeles"></el-radio-button>
      <el-radio-button label="Chicago"></el-radio-button>
    </el-radio-group>
  </div>
  <div style="margin-top: 20px">
   <el-radio-group v-model="radio4" disabled size="mini">
     <el-radio-button label="New York"></el-radio-button>
     <el-radio-button label="Washington"></el-radio-button>
      <el-radio-button label="Los Angeles"></el-radio-button>
      <el-radio-button label="Chicago"></el-radio-button>
   </el-radio-group>
  </div>
</template>
<script>
 export default {
   data () {
     return {
       radio1: 'New York',
       radio2: 'New York',
       radio3: 'New York',
       radio4: 'New York'
     };
   }
 }
</script>
```

:::

#### With borders

:::demo The border attribute adds a border to Radios.

```
<el-radio label="1" border>Option A</el-radio>
     <el-radio label="2" border>Option B</el-radio>
   </el-radio-group>
 </div>
</template>
<script>
 export default {
  data () {
    return {
      radio1: '1',
      radio2: '1',
      radio3: '1',
      radio4: '1'
    } ;
  }
 }
</script>
```

:::

### **Radio Attributes**

Attribute	Description	Туре	Accepted Values	Default
value / v- model	binding value	string / number / boolean	_	_
label	the value of Radio	string / number / boolean	_	_
disabled	whether Radio is disabled	boolean	_	false
border	whether to add a border around Radio	boolean	_	false
size	size of the Radio, only works when	string	medium / small / mini	_
name	native 'name' attribute	string	_	_

## **Radio Events**

Even	t Name	Description	Parameters
chan	ge	triggers when the bound value changes	the label value of the chosen radio

# **Radio-group Attributes**

Attribute	Description	Туре	Accepted Values	Default
value / v- model	binding value	string / number / boolean	_	_

size	the size of radio buttons or bordered radios	string	medium / small / mini	_
disabled	whether the nesting radios are disabled	boolean	_	false
text-color	font color when button is active	string	_	#ffffff
fill	border and background color when button is active	string	_	#409EFF

# **Radio-group Events**

Event Name	Description	Parameters
change	triggers when the bound value changes	the label value of the chosen radio

# **Radio-button Attributes**

Attribute	Description	Туре	Accepted Values	Default
label	the value of radio	string / number	_	_
disabled	whether radio is disabled	boolean	_	false
name	native 'name' attribute	string	_	_