

## Avatar avatar

Avatars can be used to represent people or objects. It supports images, Icons, or characters.

### Basic

use `shape` and `size` prop to set avatar's shape and size

:::demo

```
<template>
  <el-row class="demo-avatar demo-basic">
    <el-col :span="12">
      <div class="sub-title">circle</div>
      <div class="demo-basic--circle">
        <div class="block"><el-avatar :size="50" :src="circleUrl"></el-avatar></div>
        <div class="block" v-for="size in sizeList" :key="size">
          <el-avatar :size="size" :src="circleUrl"></el-avatar>
        </div>
      </div>
    </el-col>
    <el-col :span="12">
      <div class="sub-title">square</div>
      <div class="demo-basic--circle">
        <div class="block"><el-avatar shape="square" :size="50" :src="squareUrl">
</el-avatar></div>
        <div class="block" v-for="size in sizeList" :key="size">
          <el-avatar shape="square" :size="size" :src="squareUrl"></el-avatar>
        </div>
      </div>
    </el-col>
  </el-row>
</template>
<script>
  export default {
    data () {
      return {
        circleUrl:
"https://cube.elemecdn.com/3/7c/3ea6beec64369c2642b92c6726f1epng.png",
        squareUrl:
"https://cube.elemecdn.com/9/c2/f0ee8a3c7c9638a54940382568c9dpng.png",
        sizeList: ["large", "medium", "small"]
      }
    }
  }
</script>
```

...

### Types

It supports images, Icons, or characters

:::demo

```
<template>
  <div class="demo-type">
    <div>
      <el-avatar icon="el-icon-user-solid"></el-avatar>
    </div>
    <div>
      <el-avatar
src="https://cube.elemecdn.com/0/88/03b0d39583f48206768a7534e55bcpng.png"></el-
avatar>
    </div>
    <div>
      <el-avatar> user </el-avatar>
    </div>
  </div>
</template>
```

:::

## Fallback when image load error

fallback when image load error

:::demo

```
<template>
  <div class="demo-type">
    <el-avatar :size="60" src="https://empty" @error="errorHandler">
      
    </el-avatar>
  </div>
</template>
<script>
  export default {
    methods: {
      errorHandler() {
        return true
      }
    }
  }
</script>
```

:::

## How the image fit its container

Set how the image fit its container for an image avatar, same as [object-fit](#).

:::demo

```

<template>
  <div class="demo-fit">
    <div class="block" v-for="fit in fits" :key="fit">
      <span class="title">{{ fit }}</span>
      <el-avatar shape="square" :size="100" :fit="fit" :src="url"></el-avatar>
    </div>
  </div>
</template>
<script>
  export default {
    data() {
      return {
        fits: ['fill', 'contain', 'cover', 'none', 'scale-down'],
        url:
'https://fuss10.elemecdn.com/e/5d/4a731a90594a4af544c0c25941171jpeg.jpeg'
      }
    }
  }
</script>

```

...

Attributes

Attribute	Description	Type	Accepted Values	Default
icon	set representation type to Icon, more info on Icon Component	string		
size	set avatar size	number/string	number / large / medium / small	large
shape	set avatar shape	string	circle / square	circle
src	the address of the image for an image avatar	string		
srcSet	A list of one or more strings separated by commas indicating a set of possible image sources for the user agent to use	string		
alt	This attribute defines an alternative text description of the image	string		
fit	set how the image fit its container for an image avatar	string	fill / contain / cover / none / scale-down	cover

Events

Event Name	Description	Parameters
error	handler when img load error, return false to prevent default fallback behavior	(e: Event)

Slot

| Slot Name | Description | | default | customize avatar content |