

Setting size for icon in CSS

Asked 10 years, 1 month ago Modified 3 months ago Viewed 358k times



I'm working on JSF, and I'm using this code to display an error box.

51



```
<div class="pnx-msg pnx-msg-warning clearfix">
  <i class="pnx-msg-icon pnx-icon-msg-warning"/>
</div>
```



The `<i class.../>` part imports a warning icon. It's default size is 36 px, but I need to resize it to 24 px. How do I do this?

Thanks!

[html](#) [css](#)

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edited Jan 23, 2013 at 15:13



[Diogo Moreira](#)

1,084 2 9 24

asked Jan 23, 2013 at 14:38



[Nacho321](#)

1,881 7 33 55

Have you tried `<i style="height: 24px" />` (or maybe `width`)? – [Luiggi Mendoza](#) Jan 23, 2013 at 14:42

3 Try font-size: 27px; – [Ziggler](#) Aug 29, 2018 at 22:00

Any Icon is font, so you can use font-size property. – [Badri Paudel](#) Sep 1, 2020 at 17:17

9 Answers

Sorted by:

Highest score (default)



you can change the size of an icon using the **font size** rather than setting the height and width of an icon. Here is how you do it:

116



```
<i class="fa fa-minus-square-o" style="font-size: 0.73em;"></i>
```



There are 4 ways to specify the dimensions of the icon.

px : give fixed pixels to your icon

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pt : stands for points. Mostly used in print media

% : percentage. Refers to the size of the icon based on its original size.

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edited Apr 3, 2014 at 6:06

answered Apr 2, 2014 at 11:50



Ishan Sharma

1,246 2 9 7



22



You could override the framework CSS (I guess you're using one) and set the size as you want, like this:

```
.pnx-msg-icon pnx-icon-msg-warning {  
  width: 24px !important;  
  height: 24px !important;  
}
```

The "!important" property will make sure your code has priority to the framework's code. Make sure you are overriding the correct property, I don't know how the framework is working, this is just an example of !important usage.

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answered Jan 23, 2013 at 15:03



Diogo Moreira

1,084 2 9 24

So, how would the code look, exactly? Should I enclose that segment between the `<i>` tags?

– Nacho321 Jan 23, 2013 at 15:15

1 just add a `<style type="text/css"></style>` section with the contents Diogo specified to your JSF view document (a XHTML doc by the way) – Alonso Dominguez Jan 23, 2013 at 15:21



9



The better way is using 'background-size'.

```
.pnx-msg-icon .pnx-icon-msg-warning{  
  background-image: url("../pics/edit.png");  
  background-repeat: no-repeat;  
  background-size: 10px;  
  width: 10px;  
  height: 10px;  
  cursor: pointer;  
}
```

even if your icon dimensions is bigger than 10px it will be 10px.

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moslem

837 1 11 23



use the below code in CSS style to customize icon size

6

```
.pnx-msg i{
  font-size: 0.9em;
}
```



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answered Jul 22, 2021 at 5:36



Takesha Kaluarachchi

339 4 11

Tip : you can use a language identifier to highlight the code and make it more readable

– [I_love_vegetables](#) Jul 22, 2021 at 5:58

this works for me try it.

1

```
height:1rem;
font-size: 3.75em;
```



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edited Jul 19, 2019 at 15:02



Abdelillah Aissani

3,058 2 9 25

answered Jul 19, 2019 at 14:32



Zikra S

11 2



font-size: 200% !important; it works for me

1

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answered Oct 27, 2022 at 2:29



Jiao

91 3



None of those work for me.

0

```
.fa-volume-down {
  color: white;
  width: 50% !important;
  height: 50% !important;
}
```



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```
background-size: 120%;
}
```

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answered Sep 14, 2019 at 18:37



ArchiPlays

71 6

Funnily enough, adjusting the padding seems to do it.

0

```
.arrow {
  border: solid rgb(2, 0, 0);
  border-width: 0 3px 3px 0;
  display: inline-block;
}

.first{
  padding: 2vh;
}

.second{
  padding: 4vh;
}

.left {
  transform: rotate(135deg);
  -webkit-transform: rotate(135deg);
}

<i class="arrow first left"></i>
<i class="arrow second left"></i>
```

Run code snippet

[Expand snippet](#)

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edited Sep 23, 2020 at 16:19

answered Sep 23, 2020 at 15:43



bleong

1 1

Actually, I was able to change the size of the icon using just !important. But is there any way to change without using !important. I tried without using this but I somehow couldn't change the size of the icon.

0

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answered Dec 14, 2021 at 22:00



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