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: 2020-08-17 22:58:48

: \_201703150138\_ QQ APP

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Springer

Taylor & Francis

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CNKI

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: 1900-01-01 2020-08-17

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单	2.7%	amazewi / swiper - For MyQ anDuan - CSDN	
	[1919]	[31378]	[854]
	[2]	[372]	[1471]
	[2]	[1547]	[448]
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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3.2% (448)	_201703150138_	QQ APP	_ 1	14174
8.6% (1471)	_201703150138_	QQ APP	_ 2	17204



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1.	_201703150138_	QQ APP	_ 1	14174
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1	HTML 5+CSS3+j Query			1.1% 154
	; ; -	- 2018-06-15		
2	153 2 (1)			0.9% 129
	-	- 2018-05-17		
3	1502697204_			0.9% 125

	-	- 2019-06-02	
4			0.6% 84
	-	( ) - 2010-07-05	
5	201257504225+	+	0.5% 68
	-	- 2016-05-26	
6			0.4% 52
	-	( ) - 2009-08-05	
7			0.3% 37
	;	;	- 2017-08-05

QQ APP

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(1)	A4		3			2.5		
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(2)						0.5		1
		1				0.25		0.25
		0.25				0.25		
(3)				1.5				
(4)			0.5					
						0.25		
(5)								24
6								

( )	.....	2
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	.....	3

( ) .....3  
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 1 .....4  
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 3 .....5  
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 5 .....5  
 .....6  
 ( ) .....6  
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 2. ....6  
 ( ) .....7  
 1. ....7  
 2. ....9  
 3. ....20  
 4. ....27  
 5. ....34  
 6. IW .....38  
 .....38  
 .....39  
 ( ) .....39  
 ( ) .....39  
 .....41

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bootstrap h5+css3 js (div css )

( )

1.

2

/\* \*/

html{

/\*

370px

320px

\*/

font-size: 10px;

}

@media only screen and (min-width: 371px){

html {font-size: 14px !important;}

}

@media only screen and (min-width: 401px){

html {font-size: 15px !important;}

}

@media only screen and (min-width: 428px){

html {font-size: 16px !important;}

}

@media only screen and (min-width: 481px){

html {font-size: 16px !important;}

}

@media only screen and (min-width: 569px){

html {font-size: 17px !important;}

}

( )

1.

<body>

<header >

<span class="iconfont back" ></span>

</header >

<section>

<div class="con1" ><span> </span></div >

<div class="con2" > QQ QQ </div >

<div class="con3" >

<form action=" .html" id="myform1" >

<table>

<tr>

<td><input type="text" name="username" id="username" value="" placeholder="QQ" /></td>

</tr>

<tr>

<td><input type="text" name="password" id="password" value="" placeholder=" " /></td>

</tr>

<tr>

<td><input type="submit" class="btn btn-primary btn-lg btn-block" value=" " ></td>

</tr>

</table>

```

</form>
</div>
<div class="col-sm-5"><span><a href="#"> </a></span></div>
</section>
</body>
<script>
  $( "#myform" ). validate({
  rules: {
  username: {
  required: true,
  minlength: 6,
  maxlength: 10
  },
  password: {
  required: true,
  minlength: 8,
  maxlength: 16
  }
  },
  messages: {
  username: {
  required: " ",
  minlength: " 6 "
  },
  password: {
  required: " ",
  minlength: " 8 ",
  maxlength: " 16 "
  },
  }
  });
</script>
2

```

bootstrap

```

<body>
<!-- -->
<header>
<span class="wode"> </span>
<a href="#" class="social" >
<span class="text iconfont search"> : G dragon</span>
</a>
<a href=" .html"><span class="add iconfont add"></span></a>
</header>
<!-- -->
<section>
<div class="content">
<div class="content-1"><a href=" .html"></a></div>
<div class="content-2"><h3> </h3></div>
<div class="content-3"><span class="iconfont choiceness"></span></div>
<div class="content-4"><span class="iconfont crown"></span></div>
<div class="content-5"><span class="iconfont nail"></span></div>
</div>
<div class="content2">
<div class="content2-1"><span class="iconfont newshotfill"></span></div>
<div class="content2-2"><span class="sp1"> </span><p> </p></div>
<div class="content2-3"><span class="iconfont squarecheckfill"></span></div>
<div class="content2-4"><span class="sp1"> </span><p>B 168</p></div>
</div>
<div class="content3">

```

```
<div class="content3-1" ><a href =
.p><p>124</p></a></div>
<div class="content3-2" ><a href =
.p><p>108</p></a></div>
<div class="content3-3" ><a href =
.p><p>1</p></a></div>
<div class="content3-4" ><a href =
.p><p>999</p></a></div>
</div>
<div class="content4" >
<div class="content4-1" ><h3>
</div>
<div class="content5" >
<div class="content5-1" >
<div class="content5-2" >
<div class="content5-3" >
<div class="content5-4" >
<div class="content5-5" > . .
</div>
<div class="content6" >
<div class="content6-1" ><h3> 2</h3></div>
<div class="content6-2" >
<div class="content6-3" ><a href = "#" ><span class="iconfont roundaddfill" ></span></a></div>
<div class="content6-4" ><a href = "#" ><span class="iconfont sort" ></span></a></div>
</div>
<div class="content7" >
<div class="content7-1" ><a href = "i ng/bi gbang. j pg" alt = "" /></div>
<div class="content7-2" ><a href = ". htm" ><h4>BI GBANG</h4><span class="sp3 iconfont roundcheckfill" >40
, 1
</span></a></div>
<div class="content7-3" ><a href = "#" ><span class="iconfont right" ></span></a></div>
</div>
<div class="content8" >
<div class="content8-1" ><a href = "#" ><a href = "i ng/tj 4. j pg" alt = "" /></a></div>
<div class="content8-2" ><a href = " 2 htm" ><h4>
</h4><span>109 </span></a></div>
<div class="content8-3" ><a href = "#" ><span class="iconfont right" ></span></a></div>
</div>
<div class="content9" >
<div class="content9-1" ><h3>
</h3></div>
<div class="content9-2" ><a href = "#" ><span class="iconfont refresh" ></span></a></div>
<div class="content9-3" ><a href = "#" ><span class="iconfont close" ></span></a></div>
</div>
<div class="content10" >
<div class="content10-1" ><a href = ". htm" ><a href = "i ng/gd. j pg" alt = "" /></a><span>BI GBANG
</span>
<div class="i ng1" ><span class="iconfont playfill" >1. 10 </span></div>
</div>
<div class="content10-2" ><a href = ". htm" ><a href = "i ng/gd2. j pg" alt = "" /></a><span>
300
</span>
</div>
<div class="i ng1" ><span class="iconfont playfill" >197 </span></div>
</div>
<div class="content10-3" ><a href = ". htm" ><a href = "i ng/gd3. j pg" alt = "" /></a><span>
</span>
</div>
<div class="i ng1" ><span class="iconfont playfill" >486. 1 </span></div>
</div>
</div>
<!-- -->
<div class="div" >
</div>
</section>
<!-- -->
<nav>
```

```

<a href=" .html" ><div class="nav-item">
<span class="logo1 iconfont musicfill"></span>
<div class="div1" > </div>
</div></a>
<a href=" .html" ><div class="nav-item">
<span class="logo1 iconfont emoji"></span>
<div class="div1" > </div>
</div></a>
<a href=" .html" ><div class="nav-item">
<span class="logo1 iconfont new"></span>
<div class="div1" > </div>
</div></a>
<a href=" .html" ><div class="nav-item">
<span class="logo2 iconfont myfill"></span>
<div class="div2" > </div>
</div></a>
</nav>
</body>

```

1

```

<body>
<!-- -->
<header>
<div class="gd">
<div><a href="QQ .html" ><span class="iconfont back"></span></a></div>
<div><h2> </h2></div>
<div><a href="#" ><span class="iconfont more"></span></a></div>
</div>
</header>
<!-- -->
<section>
<div class="gd1">
<div class="gd1-1" ></div>
<div class="gd1-2" ><h2>BIGBANG</h2><a href=" .html" ><p>
</p><br /><span> &nbsp; </span></a></div>
</div>
<div class="gd2">
<div><a href=" .html" ><span class="s1 iconfont like">&nbsp; </span></a></div>
</div>

```

```
<div class="gd4-1" ><span>3</span></div>
<div class="gd4-2" ><span>FANTASTIC BABY</span><p>BIGBANG 2011 BIGSHOW</p></div>
<div class="gd4-3" ><span class="iconfont icon-vide" ></span></div>
<div class="gd4-4" ><span class="iconfont icon-more" ></span></div>
</div>
<div class="gd4" >
<div class="gd4-1" ><span>4</span></div>
<div class="gd4-2" ><span></span><p>BIGBANG 2011 BIGSHOW</p></div>
<div class="gd4-3" ><span class="iconfont icon-vide" ></span></div>
<div class="gd4-4" ><span class="iconfont icon-more" ></span></div>
</div>
<div class="gd4" >
<div class="gd4-1" ><span>5</span></div>
<div class="gd4-2" ><span> (Live) </span><p>BIGBANG 2011 BIGSHOW</p></div>
<div class="gd4-3" ><span class="iconfont icon-vide" ></span></div>
<div class="gd4-4" ><span class="iconfont icon-more" ></span></div>
</div>
<div class="div" >
</div>
</section>
<!-- -->
```

```
<nav>
<a href=" .html" ><div class="nav-item" >
<span class="logo2 icon-music" ></span>
<div class="div2" > </div>
</div></a>
<a href=" .html" ><div class="nav-item" >
<span class="logo2 icon-emj" ></span>
<div class="div2" > </div>
</div></a>
<a href=" .html" ><div class="nav-item" >
<span class="logo1 icon-new" ></span>
<div class="div1" > </div>
</div></a>
<a href=" .html" ><div class="nav-item" >
<span class="logo2 icon-myfile" ></span>
<div class="div2" > </div>
</div></a>
</body>
```

2

```
<body>
<!-- -->
<header>
<div class="gd" >
<div><a href=" .html" ><span class="iconfont icon-back" ></span></a></div>
<div><h2> </h2></div>
<div><a href="#" ><span class="iconfont icon-more" ></span></a></div>
</div>
</header>
<!-- -->
<section>
<div class="gd1" >
<div class="gd1-1" ></div>
<div class="gd1-2" ><h2> </h2><a href=" .html" ><p>
</p><br /><span> &nbsp; </span></a></div>
</div>
<div class="gd2" >
<div><a href=" .html" ><span class="s1 icon-like" >&nbsp; </span></a></div>
<div><a href=" .html" ><span class="s1 icon-comment" >&nbsp; </span></a></div>
<div><a href=" .html" ><span class="s1 icon-exit" >&nbsp; </span></a></div>
```



```
</di v>
<di v cl ass="gd3" >
<di v cl ass="gd3-1" ><span cl ass="s2 i confont vi deof i l l " ></span></di v>
<di v cl ass="gd3-2" ><span> 40 </span></di v>
<di v cl ass="gd3-3" ><span cl ass="i confont musi cf i l l " ></span></di v>
<di v cl ass="gd3-4" ><span cl ass="i confont down_l i ght" ></span></di v>
<di v cl ass="gd3-5" ><span cl ass="i confont sor t" ></span></di v>
</di v>
<di v cl ass="gd4" >
<di v cl ass="gd4-1" ><span>1</span></di v>
<di v cl ass="gd4-2" ><span> ( ) </span><p>BI GBANG 2011 BI GHOW</p></di v>
<di v cl ass="gd4-3" ><span cl ass="i confont vi deo" ></span></di v>
<di v cl ass="gd4-4" ><span cl ass="i confont nør e" ></span></di v>
</di v>
<di v cl ass="gd4" >
<di v cl ass="gd4-1" ><span>2</span></di v>
<di v cl ass="gd4-2" ><span> </span><p>BI GBANG 2011 BI GHOW</p></di v>
<di v cl ass="gd4-3" ><span cl ass="i confont vi deo" ></span></di v>
<di v cl ass="gd4-4" ><span cl ass="i confont nør e" ></span></di v>
</di v>
<di v cl ass="gd4" >
<di v cl ass="gd4-1" ><span>3</span></di v>
<di v cl ass="gd4-2" ><span> </span><p>BI GBANG 2011 BI GHOW</p></di v>
<di v cl ass="gd4-3" ><span cl ass="i confont vi deo" ></span></di v>
<di v cl ass="gd4-4" ><span cl ass="i confont nør e" ></span></di v>
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<di v cl ass="gd4-2" ><span> </span><p>BI GBANG 2011 BI GHOW</p></di v>
<di v cl ass="gd4-3" ><span cl ass="i confont vi deo" ></span></di v>
<di v cl ass="gd4-4" ><span cl ass="i confont nør e" ></span></di v>
</di v>
<di v cl ass="gd4" >
<di v cl ass="gd4-1" ><span>5</span></di v>
<di v cl ass="gd4-2" ><span> </span><p>BI GBANG 2011 BI GHOW</p></di v>
<di v cl ass="gd4-3" ><span cl ass="i confont vi deo" ></span></di v>
<di v cl ass="gd4-4" ><span cl ass="i confont nør e" ></span></di v>
</di v>
<di v cl ass="di v" >
</di v>
</sect i on>
<!-- -->
<nav>
<a href=" .html" ><di v cl ass="nav-i tent" >
<span cl ass="l ogo2 i confont musi cf i l l " ></span>
<di v cl ass="di v2" > </di v>
</di v></a>
<a href=" .html" ><di v cl ass="nav-i tent" >
<span cl ass="l ogo2 i confont emoj i " ></span>
<di v cl ass="di v2" > </di v>
</di v></a>
<a href=" .html" ><di v cl ass="nav-i tent" >
<span cl ass="l ogo1 i confont new" ></span>
<di v cl ass="di v1" > </di v>
</di v></a>
<a href=" .html" ><di v cl ass="nav-i tent" >
<span cl ass="l ogo2 i confont nyf i l l " ></span>
<di v cl ass="di v2" > </di v>
</di v></a>
</body>
```

```

<body>
<!-- -->
<header>
<span class="yyg"> </span>
<a href="#" class="source">
<span class="text font search"> : Bi gbang</span>
</a>
<a href=""><span class="add font scan_light"></span></a>
</header>
<!-- -->
<section>
<!-- -->
<div class="swiper-container">
<div class="swiper-wrapper">
<div class="swiper-slide"></div>
<div class="swiper-slide"></div>
<div class="swiper-slide">http://blog.csdn.net</a> - 2017 |   |                 |     |          |
| 2  |                                                                  |   | Nb. HLYY-101620 | ... | 2.1% 366 |
|    | - <a href="http://www.vorlduc.c">http://www.vorlduc.c</a> - 2016 |   |                 |     |          |
| 3  | 20097278_ _                                                      |   |                 |     | 2.0% 351 |
|    | - - 2013-06-28                                                   |   |                 |     |          |
| 4  |                                                                  |   |                 |     | 1.8% 317 |
|    | - <a href="http://wenku.baidu.c">http://wenku.baidu.c</a> - 2012 |   |                 |     |          |
| 5  | 2012                                                             |   |                 |     | 1.8% 312 |
|    | - <a href="http://www.docin.com">http://www.docin.com</a> - 2019 |   |                 |     |          |
| 6  |                                                                  |   |                 |     | 1.7% 297 |
|    | - <a href="https://wenku.baidu">https://wenku.baidu</a> - 2019   |   |                 |     |          |
| 7  | hg 1                                                             |   |                 |     | 1.7% 292 |
|    | - - 2013-05-16                                                   |   |                 |     |          |
| 8  | 2014                                                             |   |                 |     | 1.6% 271 |
|    | - - 2014-05-19                                                   |   |                 |     |          |
| 9  | 2014                                                             |   |                 |     | 1.6% 271 |
|    | - - 2014-05-21                                                   |   |                 |     |          |
| 10 | 2 /d                                                             |   |                 |     | 1.5% 262 |
|    | - - 2015-06-10                                                   |   |                 |     |          |
| 11 | 100730219                                                        |   |                 |     | 1.5% 257 |
|    | - - 2014-05-21                                                   |   |                 |     |          |
| 12 | 16_U201000000_ 2                                                 |   |                 |     | 1.5% 251 |
|    | - - 2014-07-01                                                   |   |                 |     |          |
| 13 | 121308236 [ ] 2016-04-07                                         |   |                 |     | 1.5% 251 |
|    | - - 2016-04-08                                                   |   |                 |     |          |
| 14 | PM 5                                                             |   |                 |     | 1.4% 238 |

|    |            |                                                           |            |          |
|----|------------|-----------------------------------------------------------|------------|----------|
|    | -          | -                                                         | 2018-06-07 |          |
| 15 | 0914012116 | 10                                                        |            | 1.2% 209 |
|    | -          | -                                                         | 2013-05-27 |          |
| 16 | [1]        | -                                                         |            | 1.1% 185 |
|    | -          | <a href="https://venku.bai.du">https://venku.bai.du</a>   | 2019       |          |
| 17 |            |                                                           |            | 1.1% 185 |
|    | -          | -                                                         | 2017-05-25 |          |
| 18 |            |                                                           |            | 1.1% 185 |
|    | -          | -                                                         | 2018-05-24 |          |
| 19 |            |                                                           |            | 0.9% 147 |
|    | -          | -                                                         | 2016-05-10 |          |
| 20 |            | - j z. docin.com                                          |            | 0.7% 127 |
|    | -          | <a href="http://www.docin.com">http://www.docin.com</a>   | 2019       |          |
| 21 | 7.19       | 88                                                        |            | 0.7% 125 |
|    | -          | <a href="http://www.360doc.co">http://www.360doc.co</a>   | 2015       |          |
| 22 | 7.19       | 88                                                        |            | 0.7% 125 |
|    | -          | <a href="http://www.360doc.co">http://www.360doc.co</a>   | 2016       |          |
| 23 | SSH        |                                                           |            | 0.6% 110 |
|    | -          | -                                                         | 2015-11-11 |          |
| 24 |            |                                                           |            | 0.6% 110 |
|    | -          | -                                                         | 2017-04-17 |          |
| 25 |            |                                                           |            | 0.6% 107 |
|    | -          | -                                                         | 2015-05-11 |          |
| 26 | 1          | ABB Robot Studi o                                         | ...        | 0.6% 107 |
|    | -          | <a href="http://www.vorl.duc.c">http://www.vorl.duc.c</a> | 2016       |          |

```

j pg" al t="" /></di v>
<di v cl ass="swiper-sl i de" ><i ng src="i ng/tt3. j pg" al t="" /></di v>
<di v cl ass="swiper-sl i de" ><i ng src="i ng/tt4. j pg" al t="" /></di v>
<!--<di v cl ass="swiper-sl i de" ><i ng src="i ng/se. j pg" al t="" /></di v>
<di v cl ass="swiper-sl i de" ><i ng src="i ng/se. j pg" al t="" /></di v>
<di v cl ass="swiper-sl i de" ><i ng src="i ng/se. j pg" al t="" /></di v>-->
</di v>
<di v cl ass="swiper-but ton-prev a" ></di v>
<di v cl ass="swiper-but ton-next a" ></di v>
<!-- -->
<di v cl ass="swiper-pagi nati on" ></di v>
</di v>
<di v cl ass="cont1" >
<di v><a href=" . ht ml " ><span cl ass="sp i confont ny_fi ll _l i ght" ></span><p> </p></a></di v>
<di v><a href=" . ht ml " ><span cl ass="sp i confont rankfi ll " ></span><p> </p></a></di v>
<di v><a href=" . ht ml " ><span cl ass="sp i confont apps" ></span><p> </p></a></di v>
<di v><a href=" . ht ml " ><span cl ass="sp i confont servi cefi ll " ></span><p> </p></a></di v>
<di v><a href=" . ht ml " ><span cl ass="sp i confont group" ></span><p> </p></a></di v>
</di v>
<di v cl ass="cont2" >
<di v cl ass="cont2-1" >
<a href=" . ht ml " ><di v><i ng src="i ng/se2. j pg" al t="" /></di v>
<di v cl ass="d1" >&nbsp; &nbsp; </di v>
<di v>&nbsp; &nbsp; </di v></a>
</di v>
<di v cl ass="cont2-2" >
<a href=" . ht ml " ><di v><i ng src="i ng/se3. j pg" al t="" /></di v>
<di v cl ass="d2" >&nbsp; &nbsp; </di v>
<di v>&nbsp; &nbsp; LI SA </di v></a>
</di v>

```

```
</di v>
<di v cl ass="cont 3" >
<di v cl ass="cont 3- 1" ><a href=" . htm " ><span>#KARA STEP ! </span></a></di v>
<di v cl ass="cont 3- 2" ><a href=" . htm " ><span># AnySong</span></a></di v>
<di v cl ass="cont 3- 3" ><a href=" . htm " ><span># !!! </span></a></di v>
<di v cl ass="cont 3- 4" ><a href=" . htm " ><span># </span></a></di v>
</di v>
<di v cl ass="cont 4" >
<di v cl ass="cont 4- 1" ><h3> </h3></di v>
<di v cl ass="cont 4- 1" > </di v>
</di v>
<di v cl ass="cont 5" >
<di v cl ass="cont 5- 1" ><a href=" . htm " ><i n g src="i n g/gd. j pg" al t="" /><span>Bl GBANG </span>
<di v cl ass="i n g1" ><span cl ass="sp0 i confont voi cel i ght" >&nbsp; 1. 10 </span><span cl ass="sp1 i confont
vi deo_fi l l _i ght" ></span></di v></a>
</di v>
<di v cl ass="cont 5- 2" ><i n g src="i n g/gd2. j pg" al t="" /><span> </span>
<di v cl ass="i n g1" ><span cl ass="sp0 i confont voi cel i ght" >&nbsp; 197 </span><span cl ass="sp1 i confont
vi deo_fi l l _i ght" ></span></di v>
</di v>
<di v cl ass="cont 5- 3" ><i n g src="i n g/gd3. j pg" al t="" /><span> </span>
<di v cl ass="i n g1" ><span cl ass="sp0 i confont voi cel i ght" >&nbsp; 486 </span><span cl ass="sp1 i confont
vi deo_fi l l _i ght" ></span></di v>
</di v>
</di v>
<di v cl ass="cont 5" >
<di v cl ass="cont 5- 1" ><i n g src="i n g/tj 1. j pg" al t="" /><span> </span>
<di v cl ass="i n g1" ><span cl ass="sp0 i confont voi cel i ght" >&nbsp; 1. 10 </span><span cl ass="sp1 i confont
vi deo_fi l l _i ght" ></span></di v>
</di v>
<di v cl ass="cont 5- 2" ><i n g src="i n g/tj 6. j pg" al t="" /><span> </span>
<di v cl ass="i n g1" ><span cl ass="sp0 i confont voi cel i ght" >&nbsp; 197 </span><span cl ass="sp1 i confont
vi deo_fi l l _i ght" ></span></di v>
</di v>
<di v cl ass="cont 5- 3" ><i n g src="i n g/tj 3. j pg" al t="" /><span> </span>
<di v cl ass="i n g1" ><span cl ass="sp0 i confont voi cel i ght" >&nbsp; 486 </span><span cl ass="sp1 i confont
vi deo_fi l l _i ght" ></span></di v>
</di v>
</di v>
<!-- -->
<di v cl ass="di v" >
</di v>
</sect i on>
<!-- -->
<nav>
<a href=" . htm " ><di v cl ass="nav- i tem" >
<span cl ass="l ogo1 i confont musi cf i l l " ></span>
<di v cl ass="di v1" > </di v>
</di v></a>
<a href=" . htm " ><di v cl ass="nav- i tem" >
<span cl ass="l ogo2 i confont emoj i " ></span>
<di v cl ass="di v2" > </di v>
</di v></a>
<a href=" . htm " ><di v cl ass="nav- i tem" >
<span cl ass="l ogo2 i confont new" ></span>
<di v cl ass="di v2" > </di v>
</di v></a>
<a href=" . htm " ><di v cl ass="nav- i tem" >
<span cl ass="l ogo2 i confont nyf i l l " ></span>
<di v cl ass="di v2" > </di v>
</di v></a>
```

```

</nav>
<!-- -->
<script>
var newLeft=document.querySelector(".swiper-button-next");
time=setInterval(function(){
newLeft.click();
}, 2000)
var mySwiper = new Swiper ('.swiper-container', {
direction: 'horizontal',
loop: true,
pagination: {
el: '.swiper-pagination',
},
navigation: {
nextEl: '.swiper-button-next',
prevEl: '.swiper-button-prev',
},
scrollbar: {
el: '.swiper-scrollbar',
},
})
</script>
</body>

```

Htm

```

<!-- -->
<div class="swiper-container">
<div class="swiper-wrapper">
<div class="swiper-slide"></div>
<div class="swiper-slide"></div>
<div class="swiper-slide"></div>
<div class="swiper-slide"></div>
<div class="swiper-slide"></div>
<!--<div class="swiper-slide"></div>
<div class="swiper-slide"></div>
<div class="swiper-slide"></div>-->
</div>
<div class="swiper-button-prev"></div>
<div class="swiper-button-next"></div>
<!-- -->

```

```
el : '. swi per - scr ol l bar' ,
},
})
</scri pt >
4.
```

```
<! -- -- >
<header >
<span cl ass="yyg" > </span>
<a href="#" cl ass="sou tc" >
<span cl ass=" text i confont search" > : Bi gbang</span>
</a>
<span cl ass=" aadd i confont scan_l i ght" ></span>
</header >
<! -- -- >
<secti on>
<di v cl ass=" tui j i an" >
<h3>H </h3>
</di v>
<di v cl ass=" tui j i an1" >
<di v cl ass=" tui j i an1-1" ><a href=" . htm" ><i ng src="i ng/tj 2. j pg" al t="" /><span> </span>
<di v cl ass=" i ng1" ><span> </span></a></di v>
</di v>
<di v cl ass=" tui j i an1-2" ><i ng src="i ng/tj 4. j pg" al t="" /><span> </span>
<di v cl ass=" i ng1" ><span> 30 </span></di v>
</di v>
<di v cl ass=" tui j i an1-3" ><i ng src="i ng/tj 5. j pg" al t="" /><span> </span>
<di v cl ass=" i ng1" ><span> </span></di v>
</di v>
</di v>
<di v cl ass=" tui j i an2" >
<h3> </h3>
</di v>
<di v cl ass=" tui j i an3" >
<di v cl ass=" tui j i an3-1" ><a href=" . htm" ><i ng src="i ng/tj . j pg" al t="" /><span>
</span>
<di v cl ass=" i ng2" ><span cl ass=" sp0 i confont voi cel i ght" >&nbsp; &nbsp; 1. 1 </span><span cl ass=" sp1 i confont
vi deo_fi l l _l i ght" ></span></a></di v>
</di v>
<di v cl ass=" tui j i an3-2" ><i ng src="i ng/tj 1. j pg" al t="" /><span> 99 </span> </span>
<di v cl ass=" i ng2" ><span cl ass=" sp0 i confont voi cel i ght" >&nbsp; &nbsp; 197 </span><span cl ass=" sp1 i confont
vi deo_fi l l _l i ght" ></span></di v>
</di v>
<di v cl ass=" tui j i an3-3" ><i ng src="i ng/tj 3. j pg" al t="" /><span> 999+</span>
<di v cl ass=" i ng2" ><span cl ass=" sp0 i confont voi cel i ght" >&nbsp; &nbsp; 486 </span><span cl ass=" sp1 i confont
vi deo_fi l l _l i ght" ></span></di v>
</di v>
</di v>
<di v cl ass=" tui j i an4" >
<h3> </h3>
</di v>
<di v cl ass=" tui j i an5" >
<di v cl ass=" tui j i an5-1" >
<a href=" 2 htm" ><i ng src="i ng/tj 6. j pg" al t="" />
<di v cl ass=" i ng3" ><span cl ass=" sp2 i confont voi cel i ght" >98. 5 </span><span cl ass=" sp3 i confont
vi deo_fi l l _l i ght" ></span></di v></a>
</di v>
<di v cl ass=" tui j i an5-2" ><span> </span><p> </p>
</di v>
</di v>
<di v cl ass=" tui j i an5" >
```

```

<div class="tui j i an5-1" >
<a href="      2.html" >
<div class="img3" ><span class="sp2 i confont voi cel i ght" >86.5 </span><span class="sp3 i confont
vi deo_fi l l _l i ght" ></span></div></a>
</div>
<div class="tui j i an5-2" ><span>          BGM          </span><p>          </p>
</div>
</div>
<div class="tui j i an5" >
<div class="tui j i an5-1" >
<a href="      2.html" >
<div class="img3" ><span class="sp2 i confont voi cel i ght" >86.5 </span><span class="sp3 i confont
vi deo_fi l l _l i ght" ></span></div></a>
</div>
<div class="tui j i an5-2" ><span>          12          </span><p>
</p>
</div>
</div>
<div class="tui j i an6" >
<div class="tui j i an6-1" ><video src="bi gbang1.mp4" width="100%" height="100%" controls="control s"
loop="loop" ></div>
</div>
<div class="tui j i an7" >
<span>Bgbang          NW          </span>
</div>
<!-- -->
<div class="di v" >
</div>
</section>
<!-- -->
<nav>
<a href="      .html" ><div class="nav-i tent" >
<span class="logo2 i confont musi cf i l l" ></span>
<div class="di v2" >          </div>
</div></a>
<a href="      .html" ><div class="nav-i tent" >
<span class="logo1 i confont emoj i" ></span>
<div class="di v1" >          </div>
</div></a>
<a href="      .html" ><div class="nav-i tent" >
<span class="logo2 i confont new" ></span>
<div class="di v2" >          </div>
</div></a>
<a href="      .html" ><div class="nav-i tent" >
<span class="logo2 i confont nyf i l l" ></span>
<div class="di v2" >          </div>
</div></a>
</nav>
</body>

```

2

```

<body>
<!-- -->
<header >
<div class="gd" >
<div><a href="      .html" ><span class="i confont back" ></span></a></div>
<div><h2>          </h2></div>
<div><a href="#" ><span class="i confont nore" ></span></a></div>
</div>
</header >
<!-- -->

```

```

<secti on>
<di v cl ass="gd1" >
<di v cl ass="gd1- 1" ><i ng src="i ng/tj 4. j pg" al t="" /></di v>
<di v cl ass="gd1- 2" ><h2>                </h2><a href="                . htm l " ><i ng src="i ng/tx. j pg" al t="" /></p><br /></span>                &nbsp; ></span></a></di v>
</di v>
<di v cl ass="gd2" >
<di v><a href ="                . htm l " ><span cl ass="s1 i confont l i ke" >&nbsp; ></span></a></di v>
<di v><a href ="                . htm l " ><span cl ass="s1 i confont comment" >&nbsp; ></span></a></di v>
<di v><a href ="                . htm l " ><span cl ass="s1 i confont exi t" >&nbsp; ></span></a></di v>
</di v>
<di v cl ass="gd3" >
<di v cl ass="gd3- 1" ><span cl ass="s2 i confont vi deo f i l l " ></span></di v>
<di v cl ass="gd3- 2" ><span>                40 </span></di v>
<di v cl ass="gd3- 3" ><span cl ass="i confont musi cf i l l " ></span></di v>
<di v cl ass="gd3- 4" ><span cl ass="i confont down_ l i ght" ></span></di v>
<di v cl ass="gd3- 5" ><span cl ass="i confont sor t" ></span></di v>
</di v>
<di v cl ass="gd4" >
<di v cl ass="gd4- 1" ><span>1</span></di v>
<di v cl ass="gd4- 2" ><span>                (                ) </span><p>BI GBANG 2011 BI GHOW</p></di v>
<di v cl ass="gd4- 3" ><span cl ass="i confont vi deo" ></span></di v>
<di v cl ass="gd4- 4" ><span cl ass="i confont m ø r e" ></span></di v>
</di v>
<di v cl ass="gd4" >
<di v cl ass="gd4- 1" ><span>2</span></di v>
<di v cl ass="gd4- 2" ><span>                </span><p>BI GBANG 2011 BI GHOW</p></di v>
<di v cl ass="gd4- 3" ><span cl ass="i confont vi deo" ></span></di v>
<di v cl ass="gd4- 4" ><span cl ass="i confont m ø r e" ></span></di v>
</di v>
<di v cl ass="gd4" >
<di v cl ass="gd4- 1" ><span>3</span></di v>
<di v cl ass="gd4- 2" ><span>                </span><p>BI GBANG 2011 BI GHOW</p></di v>
<di v cl ass="gd4- 3" ><span cl ass="i confont vi deo" ></span></di v>
<di v cl ass="gd4- 4" ><span cl ass="i confont m ø r e" ></span></di v>
</di v>
<di v cl ass="gd4" >
<di v cl ass="gd4- 1" ><span>4</span></di v>
<di v cl ass="gd4- 2" ><span>                </span><p>BI GBANG 2011 BI GHOW</p></di v>
<di v cl ass="gd4- 3" ><span cl ass="i confont vi deo" ></span></di v>
<di v cl ass="gd4- 4" ><span cl ass="i confont m ø r e" ></span></di v>
</di v>
<di v cl ass="gd4" >
<di v cl ass="gd4- 1" ><span>5</span></di v>
<di v cl ass="gd4- 2" ><span>                </span><p>BI GBANG 2011 BI GHOW</p></di v>
<di v cl ass="gd4- 3" ><span cl ass="i confont vi deo" ></span></di v>
<di v cl ass="gd4- 4" ><span cl ass="i confont m ø r e" ></span></di v>
</di v>
<di v cl ass="di v" >
</di v>
</secti on>
<!-- -->
<nav>
<a href ="                . htm l " ><di v cl ass="nav- i tem l" >
<span cl ass="l ogo2 i confont musi cf i l l " ></span>
<di v cl ass="di v2" >                </di v>
</di v></a>
<a href ="                . htm l " ><di v cl ass="nav- i tem l" >
<span cl ass="l ogo2 i confont em ø j i " ></span>
<di v cl ass="di v2" >                </di v>
</di v></a>

```



```

<a href=" .html" ><div class="nav-item" >
<span class="logo1 iconfont new" ></span>
<div class="div1" > </div>
</div></a>
<a href=" .html" ><div class="nav-item" >
<span class="logo2 iconfont myfill" ></span>
<div class="div2" > </div>
</div></a>
</body>
5.

```

```

<body>
<!-- -->
<header>
<span class="yyg" > </span>
<a href=" .html" class="source" >
<span class="jx1" > </span>
<span class="jx2" > </span>
</a>
<span class="add iconfont friend_align" ></span>
</header>
<!-- -->
<section>
<div class="dt" >
<video src="bigbang1.mp4" width="100%" height="100%" controls="controls" loop="loop" >
</div>
<div class="dt1" >
<div class="dt1-1" ><a href=" .html" ></a><span>CCRS&lt;/span></div>
<div class="dt1-1" ><span>Beatrich</span></div>
<div class="dt1-1" ><span>M. 16. . . </span></div>
<div class="dt1-1" ><span>Dana Le</span></div>
<div class="dt1-1" ><span>Kaskade</span></div>
<div class="dt1-1" ><span> </span></div>
</div>
<div class="dt2" >
<div class="dt2-1" ><a href=" .html" ></a></div>
<div class="dt2-2" ><span>Q </span></div>
<div class="dt2-3" ><a href=" .html" ><span class="iconfont add" >&nbsp; </span></a></div>
</div>
<div class="dt3" >
<div><p>M&lt;/p><p> " " </p></div>
</div>
<div class="dt4" >
<video src="1.mp4" width="100%" height="100%" controls="controls" loop="loop" >
</div>
<div class="dt5" >
<div class="dt5-1" > </div>
<div class="dt5-2" ><span class="iconfont mark" ></span>1</div>
<div class="dt5-3" ><span class="iconfont appreciate" ></span>13</div>
<div class="dt5-4" ><span class="iconfont more_align" ></span></div>
</div>
<div class="dt2" >
<div class="dt2-1" ></div>
<div class="dt2-2" ><span> </span></div>
<div class="dt2-3" ><span class="iconfont add" >&nbsp; </span></div>
</div>
<div class="dt3" >
<div><p> </p><p> </p></div>
</div>
<div class="dt4" >
<video src="2.mp4" width="100%" height="100%" controls="controls" loop="loop" >

```

```

</di v>
<di v class="dt6">
<di v class="dt6-1"># </di v>
<di v class="dt6-2"><span class="iconfont mark"></span>226</di v>
<di v class="dt6-3"><span class="iconfont appreciate"></span>3492</di v>
<di v class="dt6-4"><span class="iconfont more_light"></span></di v>
</di v>
<di v class="dt7">
<di v><h3>24 </h3></di v>
</di v>
<di v class="dt8">
<di v class="dt8-1"><a href=" .html"><i ngy src="i ngy/tj .jpg" alt="" /><span> &
</span></a>
<!--<di v class="i ngy2"><span class="sp0"></span></di v-->
</di v>
<di v class="dt8-2"><i ngy src="i ngy/tj 1. jpg" alt="" /><span> </span>
<!--<di v class="i ngy2"><span class="sp0"></span></di v-->
</di v>
<di v class="dt8-3"><i ngy src="i ngy/tj 3. jpg" alt="" /><span>i KCN H dden Track2</span>
<!--<di v class="i ngy2"><span class="sp0"></span></di v-->
</di v>
</di v>
<di v class="dt2">
<di v class="dt2-1"><i ngy src="i ngy/dt6. jpg" alt="" /></di v>
<di v class="dt2-2"><span> </span></di v>
<di v class="dt2-3"><span class="iconfont add">&nbsp; </span></di v>
</di v>
<di v class="dt3">
<di v><p> </p><p> </p></di v>
</di v>
<di v class="dt4">
<video src="3. mp4" width="100%" height="100%" controls="controls" loop="loop">
</di v>
<di v class="dt6">
<di v class="dt6-1"># </di v>
<di v class="dt6-2"><span class="iconfont mark"></span>97</di v>
<di v class="dt6-3"><span class="iconfont appreciate"></span>2757</di v>
<di v class="dt6-4"><span class="iconfont more_light"></span></di v>
</di v>
<!-- -->
<di v class="div">
</di v>
</section>
<!-- -->
<nav>
<a href=" .html"><di v class="nav-item">
<span class="logo2 iconfont musicfill"></span>
<di v class="div2"> </di v>
</di v></a>
<a href=" .html"><di v class="nav-item">
<span class="logo2 iconfont emoji"></span>
<di v class="div2"> </di v>
</di v></a>
<a href=" .html"><di v class="nav-item">
<span class="logo1 iconfont new"></span>
<di v class="div1"> </di v>
</di v></a>
<a href=" .html"><di v class="nav-item">
<span class="logo2 iconfont nyfill"></span>
<di v class="div2"> </di v>
</di v></a>

```

</nav>

</body>

6. W

W

<div class="dt" >

<video src="bigbang1.mp4" width="100%" height="100%" controls="controls" loop="loop" >

</div >

h5+css3, javascript, jquery

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bootstrap3 bootstrap4 jquery

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[1] (HTML5) 2012-9 .

[2] JavaScript 2009 09 .

[3] Web [J]. 2013 6 5-7.

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[5] HTML5 [J]. 2013 09 64-68.

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 [amc@cnki.net](mailto:amc@cnki.net)

 <http://check.cnki.net/>

 <http://e.weibo.com/u/3194559873/>