





## Testing done on 230 elements

Luminosity Contrast Ratio: 72 failures

Brightness difference: 72 failures

Color difference: 91 failures



Click on the rows to test other colours

Node	Foreground	Background	Sample	Contrast Ratio	Brightness difference	Color difference
*	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
..	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
...	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>
....	#3E3F3A	#3E3F3A		1:1	<input type="checkbox"/>	<input type="checkbox"/>

.....	#98978B	#3E3F3A	Sample Text	3.61:1		87		259	
....	#3E3F3A	#3E3F3A		1:1		0		0	
.....	#98978B	#3E3F3A	Sample Text	3.61:1		87		259	
....	#3E3F3A	#3E3F3A		1:1		0		0	
.....	#98978B	#3E3F3A	Sample Text	3.61:1		87		259	
....	#3E3F3A	#3E3F3A		1:1		0		0	
.....	#98978B	#3E3F3A	Sample Text	3.61:1		87		259	
...	#3E3F3A	#3E3F3A		1:1		0		0	
....	#3E3F3A	#3E3F3A		1:1		0		0	
.....	#98978B	#3E3F3A	Sample Text	3.61:1		87		259	
....	#3E3F3A	#3E3F3A		1:1		0		0	
.....	#98978B	#3E3F3A	Sample Text	3.61:1		87		259	
..	#3E3F3A	#FFD700	Sample Text	7.57:1 AAA		140		403	
...	#3E3F3A	#FFD700	Sample Text	7.57:1 AAA		140		403	
...	#3E3F3A	#FFD700	Sample Text	7.57:1 AAA		140		403	
..	#3E3F3A	#ADD8E6	Sample Text	6.95:1 AA		142		436	
...	#3E3F3A	#ADD8E6	Sample Text	6.95:1 AA		142		436	
...	#D9534F	#ADD8E6	Sample Text	2.59:1		82		328	
....	#FFFFFF	#FFFFFF		1:1		0		0	
..	#3E3F3A	#FFD700	Sample Text	7.57:1 AAA		140		403	
...	#3E3F3A	#FFD700	Sample Text	7.57:1 AAA		140		403	
...	#3E3F3A	#FFD700	Sample Text	7.57:1 AAA		140		403	
..	#3E3F3A	#ADD8E6	Sample Text	6.95:1 AA		142		436	
...	#3E3F3A	#ADD8E6	Sample Text	6.95:1 AA		142		436	
...									

	#D9534F	#ADD8E6	Sample Text	2.59:1		82		328	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#FFFFFF	#FFFFFF		1:1		0		0	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#FFFFFF	#FFFFFF		1:1		0		0	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#FFFFFF	#FFFFFF		1:1		0		0	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
..	#3E3F3A	#ADD8E6	Sample Text	6.95:1 AA		142		436	
...	#3E3F3A	#ADD8E6	Sample Text	6.95:1 AA		142		436	
...	#D9534F	#ADD8E6	Sample Text	2.59:1		82		328	
..	#3E3F3A	#ADD8E6	Sample Text	6.95:1 AA		142		436	
...	#3E3F3A	#ADD8E6	Sample Text	6.95:1 AA		142		436	
...	#D9534F	#ADD8E6	Sample Text	2.59:1		82		328	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	

.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
....	#563D7C	#FFFFFF	Sample Text	8.92:1 AAA		179		494	
..	#3E3F3A	#ADD8E6	Sample Text	6.95:1 AA		142		436	
...	#3E3F3A	#ADD8E6	Sample Text	6.95:1 AA		142		436	
...	#D9534F	#ADD8E6	Sample Text	2.59:1		82		328	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#FFFFFF	#FFFFFF		1:1		0		0	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#FFFFFF	#FFFFFF		1:1		0		0	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#FFFFFF	#FFFFFF		1:1		0		0	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	
.....	#98978B	#FFFFFF	Sample Text	2.94:1		105		323	
.....	#98978B	#F8F5F0	Sample Text	2.71:1		95		291	
.....	#FFFFFF	#93C54B	Sample Text	2.03:1		86		346	
.....	#FFFFFF	#93C54B	Sample Text	2.03:1		86		346	
.....	#FFFFFF	#93C54B	Sample Text	2.03:1		86		346	
.....	#3E3F3A	#DFD7CA	Sample Text	7.44:1 AAA		153		457	

.....	#FFFFFF	#93C54B	Sample Text	2.03:1		86		346	
.....	#98978B	#FFFFFF	Sample Text	2.94:1		105		323	
.....	#FFFFFF	#93C54B	Sample Text	2.03:1		86		346	
.....	#FFFFFF	#93C54B	Sample Text	2.03:1		86		346	
.....	#FFFFFF	#93C54B	Sample Text	2.03:1		86		346	
.....	#3E3F3A	#DFD7CA	Sample Text	7.44:1 AAA		153		457	
.....	#FFFFFF	#93C54B	Sample Text	2.03:1		86		346	
.....	#93C54B	#FFFFFF	Sample Text	2.03:1		86		346	

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