1. Gender effect - female

If a female candidate were the Democratic nominee in 2020, how do you think her gender would affect the decisions made by most voters?

		Registered voters	Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Yes	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
They'd be more likely to vote for her	15%	18%	15%	14%	16%	18%	14%	11%	14%	15%	17%	17%
They'd be less likely to vote for her	23%	24%	21%	25%	27%	27%	20%	21%	22%	31%	26%	20%
It wouldn't affect how likely they'd be to vote												
for her	33%	36%	35%	32%	22%	23%	39%	47%	36%	24%	28%	33%
Not sure	29%	22%	29%	29%	35%	31%	28%	21%	28%	30%	29%	31%
Totals	100%	100%	100%	100%	100%	99%	101%	100%	100%	100%	100%	101%
Unweighted N	(989)	(813)	(478)	(511)	(211)	(233)	(339)	(206)	(717)	(117)	(99)	(56)

			Party ID		2016	Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
They'd be more likely to vote for her	15%	17%	11%	18%	15%	22%	13%	15%	22%	13%	11%	15%	16%
They'd be less likely to vote for her	23%	30%	19%	22%	32%	15%	23%	24%	27%	17%	22%	25%	25%
It wouldn't affect how likely they'd be to vote													
for her	33%	30%	32%	39%	30%	47%	32%	38%	33%	43%	34%	31%	31%
Not sure	29%	22%	38%	21%	23%	16%	32%	23%	18%	27%	33%	29%	27%
Totals	100%	99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%
						con	tinued on th	e next page .					

		continued from previous page Party ID 2016 Vote Family Income (3 category) Census Region													
			Party ID		2016	Vote	Family	Income (3 ca	itegory)		Census Re	gion			
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West		
Unweighted N	(989)	(329)	(384)	(276)	(324)	(317)	(446)	(283)	(139)	(152)	(192)	(394)	(251)		

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2. Gender effect - male

If a male candidate were the Democratic nominee in 2020, how do you think his gender would affect the decisions made by most voters?

		Registered voters	Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Yes	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
They'd be more likely to vote for him	22%	24%	20%	24%	21%	30%	21%	16%	20%	30%	26%	18%
They'd be less likely to vote for him	8%	9%	11%	6%	10%	11%	6%	7%	8%	7%	10%	11%
It wouldn't affect how likely they'd be to vote												
for him	43%	48%	42%	44%	30%	34%	48%	57%	46%	31%	40%	38%
Not sure	27%	19%	27%	26%	38%	25%	25%	20%	25%	32%	24%	33%
Totals	100%	100%	100%	100%	99%	100%	100%	100%	99%	100%	100%	100%
Unweighted N	(985)	(808)	(477)	(508)	(213)	(230)	(336)	(206)	(713)	(116)	(100)	(56)

			Party ID		2016	Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
They'd be more likely to vote for him	22%	34%	16%	18%	34%	15%	20%	23%	29%	19%	21%	23%	23%
They'd be less likely to vote for him	8%	5%	7%	15%	5%	13%	7%	11%	12%	8%	8%	7%	11%
It wouldn't affect how likely they'd be to vote													
for him	43%	41%	41%	49%	43%	57%	42%	47%	40%	52%	39%	41%	43%
Not sure	27%	19%	37%	18%	18%	15%	30%	18%	18%	21%	32%	28%	23%
Totals	100%	99%	101%	100%	100%	100%	99%	99%	99%	100%	100%	99%	100%
Unweighted N	(985)	(327)	(387)	(271)	(322)	(314)	(445)	(282)	(138)	(154)	(192)	(392)	(247)

YouGov

3. Race effect - white

If a white candidate were the Democratic nominee in 2020, how do you think their race would affect the decisions made by most voters?

		Registered voters	Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Yes	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
They'd be more likely to vote for that candidate	20%	22%	20%	21%	23%	22%	22%	12%	17%	36%	19%	32%
They'd be less likely to vote for that candidate	10%	9%	12%	7%	13%	13%	6%	8%	9%	9%	15%	4%
It wouldn't affect how likely they'd be to vote												
for that candidate	43%	47%	41%	45%	31%	36%	46%	58%	47%	29%	41%	34%
Not sure	27%	22%	28%	27%	32%	29%	26%	22%	28%	26%	25%	31%
Totals	100%	100%	101%	100%	99%	100%	100%	100%	101%	100%	100%	101%
Unweighted N	(987)	(810)	(476)	(511)	(213)	(231)	(338)	(205)	(713)	(119)	(98)	(57)

			Party ID		2016	Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
They'd be more likely to vote for that candidate	20%	30%	19%	12%	30%	14%	18%	20%	25%	22%	16%	21%	22%
They'd be less likely to vote for that candidate	10%	8%	9%	14%	5%	13%	8%	11%	17%	9%	11%	11%	7%
It wouldn't affect how likely they'd be to vote													
for that candidate	43%	40%	38%	55%	41%	57%	45%	46%	41%	45%	44%	42%	43%
Not sure	27%	23%	35%	19%	23%	16%	29%	24%	17%	24%	30%	27%	27%
Totals	100%	101%	101%	100%	99%	100%	100%	101%	100%	100%	101%	101%	99%
Unweighted N	(987)	(326)	(386)	(275)	(322)	(316)	(446)	(281)	(139)	(152)	(192)	(394)	(249)

YouGov

4. Race effect - non-white

If a non-white candidate were the Democratic nominee in 2020, how do you think their race would affect the decisions made by most voters?

		Registered voters	Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Yes	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
They'd be more likely to vote for that candidate	15%	17%	17%	13%	20%	19%	12%	9%	13%	12%	22%	22%
They'd be less likely to vote for that candidate	20%	21%	18%	21%	21%	20%	19%	18%	19%	25%	17%	20%
It wouldn't affect how likely they'd be to vote												
for that candidate	33%	36%	32%	34%	20%	26%	35%	50%	37%	18%	32%	24%
Not sure	33%	25%	33%	32%	39%	35%	34%	22%	31%	45%	29%	35%
Totals	101%	99%	100%	100%	100%	100%	100%	99%	100%	100%	100%	101%
Unweighted N	(987)	(810)	(479)	(508)	(213)	(234)	(334)	(206)	(714)	(118)	(98)	(57)

			Party ID		2016	Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
They'd be more likely to vote for that candidate	15%	12%	11%	24%	11%	23%	14%	15%	21%	12%	15%	15%	15%
They'd be less likely to vote for that candidate	20%	29%	17%	13%	27%	14%	17%	23%	26%	20%	20%	18%	21%
It wouldn't affect how likely they'd be to vote													
for that candidate	33%	34%	28%	41%	32%	45%	35%	36%	30%	39%	32%	31%	33%
Not sure	33%	26%	44%	22%	29%	17%	33%	26%	23%	29%	33%	35%	31%
Totals	101%	101%	100%	100%	99%	99%	99%	100%	100%	100%	100%	99%	100%
Unweighted N	(987)	(328)	(385)	(274)	(322)	(317)	(445)	(282)	(138)	(150)	(193)	(395)	(249)

YouGov

5. Age effect - over 70

If a candidate over age 70 were the Democratic nominee in 2020, how do you think their age would affect the decisions made by most voters?

		Registered voters	Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Yes	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
They'd be more likely to vote for that candidate	8%	8%	9%	6%	12%	13%	3%	5%	6%	11%	16%	4%
They'd be less likely to vote for that candidate	34%	39%	33%	35%	29%	28%	38%	40%	36%	27%	32%	30%
It wouldn't affect how likely they'd be to vote												
for that candidate	29%	31%	29%	29%	20%	27%	32%	34%	30%	22%	35%	19%
Not sure	30%	22%	29%	30%	39%	33%	27%	21%	28%	39%	17%	47%
Totals	101%	100%	100%	100%	100%	101%	100%	100%	100%	99%	100%	100%
Unweighted N	(990)	(811)	(477)	(513)	(212)	(233)	(339)	(206)	(715)	(119)	(99)	(57)

			Party ID		2016	Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
They'd be more likely to vote for that candidate	8%	10%	5%	11%	8%	8%	7%	10%	15%	12%	5%	7%	8%
They'd be less likely to vote for that candidate	34%	32%	31%	40%	37%	43%	34%	31%	41%	30%	39%	31%	38%
It wouldn't affect how likely they'd be to vote for that candidate	29%	34%	25%	31%	31%	34%	29%	35%	24%	34%	28%	30%	24%
Not sure	29% 30%	34 <i>%</i> 25%	20% 40%	18%	24%	15%	29% 30%	35% 24%	24 <i>%</i> 19%	34 <i>%</i> 24%	20%	30% 32%	24 <i>%</i> 30%
Totals	101%	101%	101%	100%	100%	100%	100%	100%	99%	100%	101%	100%	100%
Unweighted N	(990)	(329)	(387)	(274)	(323)	(318)	(448)	(281)	(138)	(154)	(192)	(395)	(249)

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6. Age effect - under 50

If a candidate under age 50 were the Democratic nominee in 2020, how do you think their age would affect the decisions made by most voters?

		Registered voters	Ge	ender		Age (4 c	ategory)			Race (4	4 category)	
	Total	Yes	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
They'd be more likely to vote for that candidate	20%	23%	22%	19%	22%	26%	20%	13%	19%	29%	20%	15%
They'd be less likely to vote for that candidate	11%	12%	12%	10%	14%	9%	10%	12%	11%	9%	15%	4%
It wouldn't affect how likely they'd be to vote												
for that candidate	40%	43%	39%	41%	22%	37%	45%	53%	42%	28%	37%	44%
Not sure	29%	23%	27%	31%	42%	28%	25%	22%	28%	33%	28%	37%
Totals	100%	101%	100%	101%	100%	100%	100%	100%	100%	99%	100%	100%
Unweighted N	(981)	(804)	(474)	(507)	(212)	(230)	(336)	(203)	(709)	(118)	(99)	(55)

			Party ID		2016	Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
They'd be more likely to vote for that candidate	20%	23%	16%	24%	24%	23%	17%	24%	30%	20%	22%	20%	20%
They'd be less likely to vote for that candidate	11%	12%	8%	15%	8%	15%	11%	11%	12%	11%	8%	10%	16%
It wouldn't affect how likely they'd be to vote for that candidate	40%	41%	37%	43%	43%	46%	42%	42%	37%	46%	40%	40%	36%
Not sure	29%	24%	39%	17%	24%	16%	29%	24%	20%	24%	31%	31%	28%
Totals	100%	100%	100%	99%	99%	100%	99%	101%	99%	101%	101%	101%	100%
Unweighted N	(981)	(324)	(384)	(273)	(317)	(316)	(443)	(281)	(136)	(153)	(190)	(393)	(245)



7. Policy or electability

What's more important to you-that Democrats nominate the presidential candidate whose positions on the issues comes closest to yours, or the candidate who seems most likely to defeat Donald Trump in November 2020?

Asked of Democrats and Independents who lean toward Democrats

		Registered voters	Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Yes	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Closest on the issues	35%	36%	32%	37%	49%	31%	36%	26%	31%	38%	36%	*
Most likely to win	49%	53%	54%	46%	30%	49%	50%	66%	54%	46%	46%	*
Not sure	15%	12%	13%	17%	21%	19%	14%	8%	15%	16%	18%	*
Totals	99%	101%	99%	100%	100%	99%	100%	100%	100%	100%	100%	*
Unweighted N	(427)	(385)	(190)	(237)	(87)	(106)	(142)	(92)	(267)	(82)	(56)	(22)

		Party ID			2016 Vote		Family Income (3 category)			Census Region			
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Closest on the issues	35%	36%	34%	*	33%	*	37%	33%	32%	33%	38%	34%	35%
Most likely to win	49%	51%	46%	*	57%	*	44%	58%	60%	43%	49%	52%	51%
Not sure	15%	14%	21%	*	10%	*	19%	9%	9%	24%	13%	14%	14%
Totals	99%	101%	101%	*	100%	*	100%	100%	101%	100%	100%	100%	100%
Unweighted N	(427)	(330)	(97)	(0)	(285)	(22)	(201)	(118)	(62)	(73)	(82)	(172)	(100)



8. Capable of winning the general

Which of these candidates, if nominated, do you think are capable of winning the GENERAL ELECTION for president? Please select ALL THAT APPLY. Asked of Democrats and Independents who lean toward Democrats

		Registered voters	Ge	ender		Age (4 ca	ategory)			Race (4	category)	
	Total	Yes	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Joe Biden	64%	69%	62%	66%	44%	60%	70%	76%	67%	63%	56%	*
Cory Booker	23%	25%	22%	24%	18%	20%	21%	34%	27%	15%	15%	*
Pete Buttigieg	9%	10%	14%	6%	9%	13%	5%	12%	12%	8%	3%	*
Julian Castro	10%	10%	11%	8%	4%	13%	6%	14%	11%	3%	11%	*
John Delaney	3%	3%	5%	2%	1%	6%	4%	1%	4%	3%	0%	*
Tulsi Gabbard	4%	4%	6%	2%	2%	6%	3%	3%	5%	1%	2%	*
Kirsten Gillibrand	11%	11%	16%	7%	8%	13%	9%	15%	12%	4%	13%	*
Kamala Harris	32%	37%	35%	31%	17%	30%	35%	44%	39%	24%	22%	*
John Hickenlooper	5%	5%	11%	1%	8%	7%	4%	3%	7%	1%	5%	*
Jay Inslee	7%	7%	10%	5%	6%	12%	3%	8%	9%	6%	2%	*
Amy Klobuchar	11%	12%	15%	9%	6%	15%	13%	11%	16%	4%	2%	*
Wayne Messam	2%	1%	2%	1%	0%	4%	1%	0%	2%	1%	0%	*
Beto O'Rourke	39%	43%	42%	38%	31%	37%	40%	49%	45%	24%	36%	*
Bernie Sanders	48%	49%	49%	48%	55%	46%	44%	51%	49%	43%	54%	*
Elizabeth Warren	30%	33%	34%	28%	19%	30%	29%	41%	35%	22%	29%	*
Marianne Williamson	2%	2%	3%	1%	0%	7%	1%	0%	3%	2%	0%	*
Andrew Yang	6%	5%	9%	3%	11%	8%	5%	0%	5%	5%	9%	*
None of the above	9%	6%	11%	9%	14%	12%	8%	5%	7%	15%	12%	*
Unweighted N	(428)	(386)	(190)	(238)	(87)	(106)	(142)	(93)	(267)	(83)	(56)	(22)

		Party ID			2016 Vote		Family Income (3 category)			Census Region			
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Joe Biden	64%	66%	57%	*	77%	*	62%	69%	73%	50%	74%	70%	57%
Cory Booker	23%	22%	25%	*	27%	*	19%	26%	31%	22%	27%	22%	21%
						со	ntinued on	the next page					

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						C	ontinued fro	m previous pa	ge				
			Party ID		2016	Vote	Family	Income (3 ca	itegory)		Census Re	gion	
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Pete Buttigieg	9%	7%	18%	*	10%	*	9%	8%	18%	9%	11%	10%	7%
Julian Castro	10%	8%	13%	*	9%	*	9%	7%	14%	8%	13%	10%	7%
John Delaney	3%	2%	5%	*	3%	*	3%	2%	6%	2%	1%	5%	3%
Tulsi Gabbard	4%	2%	9%	*	2%	*	4%	4%	3%	0%	5%	4%	6%
Kirsten Gillibrand	11%	9%	17%	*	12%	*	10%	9%	18%	15%	9%	12%	8%
Kamala Harris	32%	32%	34%	*	42%	*	24%	43%	44%	24%	27%	34%	39%
John Hickenlooper	5%	3%	11%	*	5%	*	4%	4%	15%	7%	4%	3%	9%
Jay Inslee	7%	6%	9%	*	7%	*	6%	5%	17%	5%	3%	7%	12%
Amy Klobuchar	11%	10%	15%	*	13%	*	9%	14%	22%	7%	15%	9%	16%
Wayne Messam	2%	1%	3%	*	1%	*	2%	2%	2%	0%	0%	3%	1%
Beto O'Rourke	39%	38%	44%	*	47%	*	36%	45%	47%	27%	36%	48%	39%
Bernie Sanders	48%	47%	54%	*	50%	*	52%	50%	42%	49%	58%	45%	45%
Elizabeth Warren	30%	29%	35%	*	36%	*	30%	27%	42%	31%	36%	30%	24%
Marianne Williamson	2%	1%	4%	*	1%	*	2%	1%	4%	1%	3%	2%	1%
Andrew Yang	6%	5%	10%	*	5%	*	6%	4%	11%	6%	6%	4%	8%
None of the above	9%	7%	16%	*	3%	*	11%	5%	6%	12%	8%	9%	10%
Unweighted N	(428)	(331)	(97)	(0)	(285)	(22)	(201)	(119)	(62)	(73)	(83)	(172)	(100)



9. Strategy for voting

Which comes closest to how you're planning to vote in next year's Democratic presidential primary?

Asked of Democrats and Independents who lean toward Democrats

		Registered voters	Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Yes	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
I'm planning to vote for my favorite candidate	36%	41%	31%	40%	32%	44%	41%	25%	38%	36%	38%	*
I'm planning to vote for a candidate who isn't my favorite, but who has a better shot at winning	12%	12%	14%	10%	14%	9%	12%	13%	13%	10%	13%	*
I haven't made up my mind who I'm voting for	0.00/	37%	38%	0.49/	27%	32%	35%	48%	38%	26%	34%	*
yet I don't plan to vote in the	36%	37%	30%	34%	21%	32%	33%	40%	30%	20%	34%	
Democratic primary	8%	4%	8%	8%	12%	8%	7%	5%	4%	12%	14%	*
Not sure	8%	5%	8%	8%	15%	7%	6%	9%	8%	16%	2%	*
Totals	100%	99%	99%	100%	100%	100%	101%	100%	101%	100%	101%	*
Unweighted N	(427)	(385)	(190)	(237)	(87)	(106)	(141)	(93)	(266)	(83)	(56)	(22)

	Party ID			2016 Vote		Family Income (3 category)			Census Region			
Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
36%	38%	30%	*	41%	*	34%	44%	27%	30%	33%	39%	40%
12%	12%	10%	*	12%	*	10%	12%	23%	19%	11%	11%	9%
,.							,.					- / -
36%	35%	37%	*	38%	*	35%	32%	43%	30%	42%	33%	38%
_	36% 12%	Total Dem 36% 38% 12% 12%	Total Dem Ind 36% 38% 30% 12% 12% 10%	Total Dem Ind Rep 36% 38% 30% * 12% 12% 10% *	Total Dem Ind Rep Clinton 36% 38% 30% * 41% 12% 12% 10% * 12%	Total Dem Ind Rep Clinton Trump 36% 38% 30% * 41% * 12% 12% 10% * 12% *	Total Dem Ind Rep Clinton Trump < \$50K 36% 38% 30% * 41% * 34% 12% 12% 10% * 12% * 10%	Total Dem Ind Rep Clinton Trump < \$50K \$50-100K 36% 38% 30% * 41% * 34% 44% 12% 12% 10% * 12% * 10% 12%	Total Dem Ind Rep Clinton Trump < \$50K \$50-100K \$100K+ 36% 38% 30% * 41% * 34% 44% 27% 12% 12% 10% * 12% * 10% 12% 23%	Total Dem Ind Rep Clinton Trump Northeast 36% 38% 30% * 41% * 34% 44% 27% 30% 12% 12% 10% * 12% 10% * 10% 12% 23% 19%	Total Dem Ind Rep Clinton Trump Northeast Midwest 36% 38% 30% * 41% * 34% 44% 27% 30% 33% 12% 12% 10% * 12% 10% 12% 23% 19% 11%	Total Dem Ind Rep Clinton Trump $<$ \$50K \$50-100K \$100K+ Northeast Midwest South 36% 38% 30% * 41% * 34% 44% 27% 30% 33% 39% 12% 12% 10% * 12% 12% 12% 19% 11% 11%

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		continued from previous page											
			Party ID		2016 Vote		Family Income (3 category)			Census Region			
	Total	Dem	Ind	Rep	Clinton	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
I don't plan to vote in the													
Democratic primary	8%	6%	13%	*	4%	*	9%	10%	1%	11%	8%	8%	5%
Not sure	8%	8%	10%	*	5%	*	12%	2%	5%	9%	7%	8%	9%
Totals	100%	99%	100%	*	100%	*	100%	100%	99%	99%	101%	99%	101%
Unweighted N	(427)	(330)	(97)	(0)	(284)	(22)	(201)	(118)	(62)	(73)	(83)	(172)	(99)

Interviewing Dates	March 20 - 21, 2019
Target population	U.S. citizens, aged 18 and over.
Sampling method	Respondents were selected from YouGov's opt-in Internet panel using sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was selected from the 2016 American Community Study. Voter registration was imputed from the November 2016 Current Population Survey Regis- tration and Voting Supplement.
Weighting	The sample was weighted based on gender, age, race, education, and 2016 Presidential vote. The weights range from 0.378 to 3.748, with a mean of one and a standard deviation of 0.451.
Number of respondents	1000
Margin of error	\pm 3.4% (adjusted for weighting)
Survey mode	Web-based interviews
Questions not reported	59 questions not reported.

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