

AP Student Datafile for Schools and Districts 2020 Layout Format



This document describes the layout and content of the AP Student Datafile for Schools and Districts for the 2019-20 school year. It is a 244-field comma separated value (CSV) file with each data value contained within double-quotes.

File Specification

Type	#	Field Name	Optional?	Max Length	Comment
Student Information	1	AP Number / AP ID	No	8	Student's AP ID. Reports generated for administration years prior to 2020 may contain the student's AP Number.
	2	Last Name	No	50	The student's surname
	3	First Name	No	30	The student's given name
	4	Middle Initial	Yes	1	The student's middle initial
	5	Student Street Address 1	Yes	50	First line of the student's street address
	6	Student Street Address 2	Yes	50	Second line of the student's street address
	7	Student Street Address 3	Yes	50	Third line of the student's street address
	8	Student State	Yes	2	State code of the student's street address (Domestic Only)
	9	Student Zip Code	Yes	9	Nine-character zip code of the student's street address (domestic only)
	10	Student Province	Yes	32	International only
	11	Student International Postal Code	Yes	10	International only
	12	Student Country Code	Yes	3	International only
	13	Gender	No	1	A code that represents the student's gender. Valid values include: A = Another F = Female M = Male U = Unknown
	14	Date of Birth	Yes	6	The date the student was born (MMDDYY)
	15	Filler	Yes	0	Always blank
	16	School ID	Yes	0	Always blank
	17	Grade Level	Yes	2	A code that represents a grade level such as freshman, sophomore, junior and so forth. Valid values include: 3 = < 9th Grade 4 = 9th Grade 5 = 10th Grade 6 = 11th Grade 7 = 12th Grade 8 = No longer in high school 11 = Unknown
	18	Filler	Yes	0	Always blank
	19	Ethnic Group 2015 and Prior	Yes	2	Code representing the ethnicity the student has self-reported. See

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Type	#	Field Name	Optional?	Max Length	Comment
					<i>Ethnic Group 2015 and Prior table below.</i>
	20	Filler	Yes	0	Always blank
	21	Best Language	Yes	1	Code representing the student's best language. 1 = English Only 3 = English and Another 4 = Another 0 = No Response
Previous AI Information	22	Previous AI Year 1	Yes	2	The Year (YY) that the student attended a previous school.
	23	Previous AI Code 1	Yes	6	Unique code identifying the school that the student previously attended. Six digits, with leading zeros, if applicable.
	24	Previous AI Year 2	Yes	2	The Year (YY) that the student attended a previous school (2 schools prior).
	25	Previous AI Code 2	Yes	6	Unique code identifying the school that the student previously attended (2 schools prior). Six digits, with leading zeros, if applicable.
Awards Information	26	Award Type 1	Yes	2	The type (see below) and year
	27	Award Year 1	Yes	2	(YY) of the student's most recently-awarded AP Scholar Award, if any.
	28	Award Type 2	Yes	2	The 2 nd most recently-awarded AP
	29	Award Year 2	Yes	2	Scholar Award.
	30	Award Type 3	Yes	2	The 3 rd most recently-awarded AP
	31	Award Year 3	Yes	2	Scholar Award.
	32	Award Type 4	Yes	2	The 4 th most recently-awarded AP
	33	Award Year 4	Yes	2	Scholar Award.
	34	Award Type 5	Yes	2	The 5 th most recently-awarded AP
	35	Award Year 5	Yes	2	Scholar Award.
	36	Award Type 6	Yes	2	The 6 th most recently-awarded AP
	37	Award Year 6	Yes	2	Scholar Award.

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Type	#	Field Name	Optional?	Max Length	Comment
High School Information	38	AI Code	No	6	Unique code identifying the school the student attended in the selected year. Six digits, with leading zeros, if applicable.
	39	Institution Name	Yes	30	Name of the school the student attended in the selected year.
	40	AI Street Address 1	Yes	30	First line of the street address of the school.
	41	AI Street Address 2	Yes	30	Second line of the street address of the school.
	42	AI Street Address 3	Yes	30	Third line of the street address of the school.
	43	AI State	Yes	2	State code of the school.
	44	AI Zip Code	Yes	5	The 5-digit zip code of the school (domestic only).
	45	AI Province	Yes	32	International only
	46	AI International Postal Code	Yes	10	International only
College Institution Information	47	AI Country Code	Yes	3	International only
	48	College Code	Yes	6	Unique code identifying the college, university, or scholarship program to which the student has requested to send AP scores in the selected year (Format = 00#####).
	49	Contact Name	Yes	30	The contact within the institution to which the student has requested to send AP scores.
	50	Institution Name	Yes	30	The name of the institution to which the student has requested to send AP scores.
	51	DI Street Address 1	Yes	30	First line of the street address of the institution.
	52	DI Street Address 2	Yes	30	Second line of the street address of the institution.
	53	DI Street Address 3	Yes	30	Third line of the street address of the institution.
	54	DI State	Yes	2	State code of the institution (Domestic Only).
	55	DI Zip Code	Yes	5	The 5-digit zip code of the institution (Domestic Only)
	56	DI Province	Yes	32	International only
Exam Information	57	DI International Postal Code	Yes	10	International only
	58	DI Country Code	Yes	3	International only
	59	Admin Year 01	No	2	The year (YY) of the student's most recent AP Exam
	60	Exam Code 01	No	2	The exam code of the student's most recent AP Exam. See <i>Exam Code</i> table below.
	61	Exam Grade 01	Yes	1	The converted score (1-5) of the student's most recent exam.
	62	Irregularity Code #1 01	Yes	2	Code indicating the type of irregularity or event related to the student's most recent AP Exam, if

Type	#	Field Name	Optional?	Max Length	Comment
	63	Irregularity Code #2 01	Yes	2	any. See <i>Irregularity Code</i> table below. Code indicating the type of irregularity or event related to the student's most recent AP Exam, if there is more than one.
	64	Class Section Code 01	Yes	1	Always blank starting in 2020. Reports generated for administration years prior to 2020 may contain values when a school had multiple classes and/or teachers for an AP Exam.
	65	Admin Year 02	Yes	2	
	66	Exam Code 02	Yes	2	
	67	Exam Grade 02	Yes	1	The year, exam code, score, irregularity code(s), and section code of the student's 2 nd most recent AP Exam.
	68	Irregularity Code #1 02	Yes	2	
	69	Irregularity Code #2 02	Yes	2	
	70	Class Section Code 02	Yes	1	
	71-238	Exams 3 through 30	Same	Same	The same set of 6 fields (including year, exam code, score, irregularity code(s), and section code) repeats for the student's 3 rd through 30 th most recent AP Exams, if applicable.
Reporting Dates	239	Date Grades Released to College	Yes	6	The date (MMDDYY) on which the student designated the DI to receive scores.
	240	Date of Last Student Update	No	6	The date (MMDDYY) on which the student's record was last updated.
	241	Date of this report	No	6	The date (MMDDYY) this report was generated.
Student Information Continued	242	Student Identifier	Yes	25	An ID assigned to the student by the school, school system, state, or other entity.
	243	Race Ethnicity Student Response 2016 and Forward	Yes	11	The student's self-reported race and/or ethnicities. All characters contain a value of 'Y' or a 'N'. The letter 'Y' indicates that this race/ethnicity value was selected by the student while the letter 'N' indicates it was not. One, multiple, or no race/ethnicities may be designated with a 'Y'. See <i>Race Ethnicity Student Response 2016 and Forward</i> table below.
	244	Derived Aggregate Race Ethnicity 2016 and Forward	Yes	2	The student's aggregate race/ethnicity per federal reporting guidelines. See <i>Derived Aggregate Race Ethnicity 2016 and Forward</i> table below.

Award Types table

Type	Description
01	AP Scholar
02	AP Scholar with Honor
03	AP Scholar with Distinction
04	State AP Scholar
05	National AP Scholar
06	National AP Scholar (Canada)
07	AP International Diploma
08	DoDEA AP Scholar
09	International AP Scholar
12	National AP Scholar (Bermuda)
13	AP Capstone Diploma
14	AP Seminar and Research Certificate

Exam Codes table

Code	Description	Discontinued	Code	Description	Discontinued
7	United States History		57	United States Government and Politics	
13	Art History		58	Comparative Government and Politics	
14	Drawing		60	Latin	
15	2-D Art and Design		61	Latin Literature	2010
16	3-D Art and Design		62	Italian Language and Culture	
20	Biology		64	Japanese Language and Culture	
22	Seminar		66	Calculus AB	
23	Research		68	Calculus BC	
25	Chemistry		69	Calculus BC: AB Subscore	
28	Chinese Language and Culture		75	Music Theory	
31	Computer Science A		76	Music Aural Subscore	
32	Computer Science Principles		77	Music Non-Aural Subscore	
33	Computer Science AB	2010	78	Physics B	2014
34	Microeconomics		80	Physics C: Mechanics	
35	Macroeconomics		82	Physics C: Electricity and Magnetism	
36	English Language and Composition		83	Physics 1	
37	English Literature and Composition		84	Physics 2	
40	Environmental Science		85	Psychology	
43	European History		87	Spanish Language and Culture	
48	French Language and Culture		89	Spanish Literature and Culture	
51	French Literature	2010	90	Statistics	
53	Human Geography		93	World History: Modern	
55	German Language and Culture				

Irregularity Codes table

Code	Description
01	Score delayed - will be reported as soon as possible
02	Score delayed - will be reported as soon as possible
03	Score delayed - will be reported as soon as possible
04	Score canceled - student's choice per options received
05	Score delayed - will be reported as soon as possible
06	Score delayed - will be reported as soon as possible
20	School reported undertiming of 5 minutes or less
34	School reported distraction during exam
37	Portion of exam lost - score projected from remainder
38	Media not scorable - score projected from remainder
39	School started exam late
40	School reported undertiming of more than 5 minutes
42	Portion unscorable - score projected from remainder
44	Score projected from multiple-choice section
51	Score projected from free-response section
57	Score projected from multiple-choice and free-resp. sections
66	School reported overtiming of more than 5 minutes
79	Score projected from 80% of exam
80	Score delayed - will be reported as soon as possible
81	Score delayed - will be reported as soon as possible
82	Score delayed - will be reported as soon as possible
83	Score delayed - will be reported as soon as possible
84	Score delayed - will be reported as soon as possible
85	Score delayed - will be reported as soon as possible
86	Score delayed - will be reported as soon as possible
87	Score canceled due to missing portion of exam
88	Score delayed - will be reported as soon as possible
89	Score delayed - will be reported as soon as possible
90	Score delayed - will be reported as soon as possible
91	One or more performance tasks not scored
92	Score canceled
93	Score delayed - will be reported as soon as possible
94	Score canceled at student's request
95	Second exam canceled - was not authorized
96	In process - contact us if score not received by 9/1
97	Score delayed - will be reported as soon as possible
98	Score withheld on college report at student's request

Ethnic Group 2015 and Prior table

Code	Description
0	I do not wish to respond
1	American Indian or Alaska Native
2	Asian, Asian American, or Pacific Islander
3	Black or African American
4	Hispanic
5	Mexican or Mexican American
6	Puerto Rican
7	Other Hispanic, Latino, or Latin American
9	White
10	Other

Race Ethnicity Student Response 2016 and Forward table

Note: starting in 2016, AP students have been able to select multiple races/ethnicities, requiring a field that reflects all of the student's selections. As a result, this field is position-based (not code-based) containing values of 'Y' or 'N' corresponding to each race/ethnicity. For example, if a student selects 'Cuban' and 'Puerto Rican', this field would contain the following value: "YNYNNNNNNN" with values of 'Y' in positions 1 and 3.

Position	Description
1	Cuban
2	Mexican
3	Puerto Rican
4	Other Hispanic Or Latino
5	Non-Hispanic Or Latino
6	American Indian Or Alaska Native
7	Asian (Including Indian Subcontinent And Philippines Origin)
8	Black Or African American (Including Africa And Afro-Caribbean Origin)
9	Native Hawaiian Or Other Pacific Islander
10	White (Including Middle Eastern Origin)
11	Other

Derived Aggregate Race Ethnicity 2016 and Forward table

Code	Description
0	No Response
1	American Indian/Alaska Native
2	Asian
3	Black/African American
4	Hispanic/Latino
8	Native Hawaiian or Other Pacific Islander
9	White
10	Other
12	Two Or More Races, Non-Hispanic