Clarification of Data Collected and its Use

Chris Orban STEMcoding Education Ohio (501c3)

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In Ohio and nationally there are growing concerns about software providers and their access to student data. This document and the attached table are intended to clarify exactly what data that stemcoding.herokuapp.com does and does not have access to, and what the data we do access is used for.

1. Very minimal data is collected from students

As outlined on the attached table, our site knows the first and last name of your students and their email address as well as the data from the coding assignments that the complete on our site. We do NOT collect IP addresses (which could reveal locations), passwords or other sensitive data.

2. We do NOT sell any data

We do not sell student data for any purpose, nor do we have any ads or ad revenue from our site. The site is supported by fees paid by teachers and contracts.

3. We do not connect to any external sites that access student grade data

At the time of this writing, stemcoding.herokuapp.com is unable to connect to learning management systems such as canvas, blackboard, google classroom, etc. This being the case we do not have access to any student grade data other than the grades that the teacher assigns to the programming activities on stemcoding.herokuapp.com

4. Even when students and teachers login with google credentials, we do not access google classroom data

When students and teachers login to stemcoding.herokuapp.com using the option to login with their google credentials and even when these students and teachers are using google classroom to manage other course content, we do not and cannot access google classroom in any way and we do not and cannot obtain grade data from google classroom even in this scenario.

If there are any additional questions about student data and compliance please email stemcodingohio@gmail.com

regards,

Chris Orban

EXHIBIT "B" SCHEDULE OF DATA

Category of Data	Elements	Check if Used by Your System
Application Technology	IP Addresses of users, Use of cookies, etc.	
Meta Data	Other application technology meta data-Please specify:	Х
	We store a cookie to allow users to stay logged in	
Application Use Statistics	Meta data on user interaction with application	
Assessment	Standardized test scores	
	Observation data	
	Other assessment data-Please specify:	
Attendance	Student school (daily) attendance data	
	Student class attendance data	
Communications	Online communications captured (emails, blog entries)	
Conduct	Conduct or behavioral data	
Demographics	Date of Birth	
	Place of Birth	
	Gender	
	Ethnicity or race	
	Language information (native, or primary language spoken by student)	
	Other demographic information-Please specify:	
Enrollment	Student school enrollment	
	Student grade level	
	Homeroom	
	Guidance counselor	
	Specific curriculum programs	
	Year of graduation	
	Other enrollment information-Please specify:	
Parent/Guardian Contact Information	Address	
	Email	
	Phone	
Parent/Guardian ID	Parent ID number (created to link parents to students)	
Parent/Guardian Name	First and/or Last	

Category of Data	Elements	Check if Used by Your System
Schedule	Student scheduled courses	
	Teacher names	
Special Indicator	English language learner information	
	Low income status	
	Medical alerts/ health data	
	Student disability information	
	Specialized education services (IEP or 504)	
	Living situations (homeless/foster care)	
	Other indicator information-Please specify:	
Student Contact	Address	
Information	Email	Х
	Phone	
Student Identifiers	Local (School district) ID number	
	State ID number	
	Provider/App assigned student ID number	
	Student app username	
	Student app passwords	
Student Name	First and/or Last	X
Student In App Performance	Program/application performance (typing program-student types 60 wpm, reading program-student reads below grade level)	
Student Program Membership	Academic or extracurricular activities a student may belong to or participate in	
Student Survey Responses	Student responses to surveys or questionnaires	
Student work	Student generated content; writing, pictures, etc.	
	Other student work data -Please specify:	Х
	Computer code written by students	
Transcript	Student course grades	
	Student course data	
	Student course grades/ performance scores	
	Other transcript data - Please specify:	
Transportation	Student bus assignment	
	Student pick up and/or drop off location	

Category of Data	Elements	Check if Used by Your System
	Student bus card ID number Other transportation data – Please specify:	
Other	Please list each additional data element used, stored, or collected by your application: When students login with their google credentials we do not have access to or store their google password, which is why there is no check indicated on the previous page by student passwords. We also do not have actual or theoretical access to any Google Classroom data because we have configured the Google login to not even request access to this data. If students do not have google credentials, then they would create an account with their school email address and provide a new password that our system would store so they can log in the next time. Ideally this would be a different password than they use on other school accounts. The only other data our site stores is the grade that the teacher assigns to the student's work and any feedback. This is not a final course grade. These are just individual grades of individual assignments.	X
None	No Student Data collected at this time. Provider will immediately notify LEA if this designation is no longer applicable.	

EXHIBIT "I" – TEACHER DATA

Category of Data	Elements	Check if used by your system
	IP Addresses of users, Use of cookies etc.	
Application Technology Meta Data	Other application technology meta data-Please specify: cookies	Х
Application Use Statistics	Meta data on user interaction with application	
Communications	Online communications that are captured (emails, blog entries)	
	Date of Birth Place of Birth	
Dama anaukina	Social Security Number	
Demographics	Ethnicity or race	
	Other demographic information-Please specify:	
	Personal Address	
Personal Contact Information	Personal Email	
	Personal Phone	
Performance evaluations	Performance Evaluation Information	
Schedule	Teacher scheduled courses	
Scriedule	Teacher calendar	
	Medical alerts	
Special Information	Teacher disability information	
	Other indicator information-Please specify:	
	Local (School district) ID number	
	State ID number	
Teacher Identifiers	Vendor/App assigned student ID number	
	Teacher app username	
	Teacher app passwords	
Teacher In App Performance	Program/application performance	
Teacher Survey Responses	Teacher responses to surveys or questionnaires	
Toochor work	Teacher generated content; writing, pictures etc.	Х
Teacher work	Other teacher work data -Please specify: computer codes	Х
Education	Course grades from schooling	
Education	Other transcript data -Please specify:	
Other	Please list each additional data element used, stored or collected by your application	Х

For individual assignments we store the teacher's grade of that assignment and their feedback. We do not store the final course grade.