Learning Analytics Dashboards

Student Dashboards

Scoreboard

Level	Data	Source
General	Start and end date of the current semester	Frontend
Course overview	Name of each course in the system	DB
	Number of topics that a student has completed in each course	Frontend
	Total number of topics in each course	Frontend
	Percentage of topics completed by a student in each course	Calculated
	Total score earned by a student on learning elements in each course	LAAC
	Possible total score for all learning elements in each course	LAAC
	Total time spent by a student in each course in a given time period	LAAC
	Total time spent by a student on all courses in a given time period	Calculated
	Percentage of time a student spent in each course	Calculated
	Last three learning elements of any course completed by a student	LAAC
	Completion date of the last three learning elements of any course completed by a student	LAAC
	<mark>Next learning element of any course recommended for a student</mark>	
Topic overview	Name of each topic in a course	DB
	Number of learning elements a student completed in each topic	Frontend
	Total number of learning elements in each topic	Frontend

	Percentage of learning elements completed by a student in each topic	Calculated
	Total score earned by a student on learning elements in each topic	LAAC
	Possible total score for all learning elements in each topic	LAAC
	Total time spent by a student in each topic in a given time period	LAAC
	Total time spent by a student on all topics in a given time period	Calculated
	Percentage of time a student spent in each topic	Calculated
	Last three learning elements of any topic in a course completed by a student	LAAC
	Completion date of the last three learning elements of any course completed by a student	LAAC
	<mark>Next learning element of any topic in a course recommended for a student</mark>	
Learning element overview	Name of each learning elements in a topic	DB
	Classification of each learning element in a topic	DB
	Current completion status of the best attempt by a student for each learning element	LAAC
	Date of the best attempt of a student for each learning element	LAAC
	Score for the best attempt of a student at each learning element	LAAC
	Total time spent by a student on each learning element in a given time period	LAAC
	Last three learning elements of a topic completed by a student	LAAC
	Completion date of the last three learning elements of a topic completed by a student	LAAC
	<mark>Next learning element of a topic recommended for a student</mark>	
Attempt overview	Date of a student's attempt at a learning element	Moodle

	Result of a student's attempt at a learning element	Moodle
	Time required by a student to complete the attempt on a learning element	Moodle
	Current completion status of a student's attempt at a learning element	Moodle
	Each student's response to the answer fields of an attempt in the H5P of the learning element	Moodle
	Title in the H5P of the learning element	Moodle
	Task description in the H5P of the learning element	Moodle
	Evaluation of each answer field in the H5P of the learning element	Moodle

Tutor Dashboards