

The Evaluation Framework for Learning Analytics

EFLA for LEARNERS

DATA

For this LA tool it is clear what data is being collected

strongly disagree	1	2	3	4	5	6	7	8	9	10	strongly agree
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

For this LA tool it is clear why the data is being collected

strongly disagree	1	2	3	4	5	6	7	8	9	10	strongly agree
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

AWARENESS & REFLECTION

This LA tool makes me aware of my current learning situation

strongly disagree	1	2	3	4	5	6	7	8	9	10	strongly agree
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

This LA tool makes me forecast my possible future learning situation given my (un)changed behaviour

strongly disagree	1	2	3	4	5	6	7	8	9	10	strongly agree
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

This LA tool stimulates me to reflect on my past learning behaviour

strongly disagree	1	2	3	4	5	6	7	8	9	10	strongly agree
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

This LA tool stimulates me to adapt my learning behaviour if necessary

strongly disagree	1	2	3	4	5	6	7	8	9	10	strongly agree
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

IMPACT

This LA tool stimulates me to study more efficiently

strongly disagree	1	2	3	4	5	6	7	8	9	10	strongly agree
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

This LA tool stimulates me to study more effectively

strongly disagree	1	2	3	4	5	6	7	8	9	10	strongly agree
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

EFLA scoring

Step 1

Calculate the average value for each item based on the answers given for that item.

Step 2

Calculate the average value for each dimension based on the average of its items.

Step 3

Calculate the dimensional scores by rounding the results of $((x-1)/9)*100$ where x is the average value of a dimension.

Step 4

Calculate the overall EFLA score by taking the average of the three dimensional scores.