

Design roadmap for **evaluation** in K3



<https://www.k3.io>





Presentation of our suggested design for improving the **K3** for educational institutions that use **success matrix** and **formative evaluation**



List of tests

Test	Learners Test Done	Questions	Type	Language	Created By	Last Action
Test for How to use Adobe Photoshop - Beginner	15	20	★	🇬🇧	Chris Tornerhielm	2021-09-12 20:58
Test for ADHD in School	2	5	📖	🇬🇧	Chris Tornerhielm	2021-09-12 20:54
Test for How to Use Microsoft Outlook - Beginners	18	20	★	🇬🇧	Chris Tornerhielm	2021-09-12 20:30
Sluttestet för kursen Lär dig mer om penningtvätt och finansiering av terrorism	7	10	🏆	🇸🇪	Chris Tornerhielm	2021-09-12 19:54
Test: Ekobrott - En djupdykning	1	10	🏆	🇸🇪	Chris Tornerhielm	2021-09-12 19:52
Test for How to use Microsoft Word	29	18	★	🇬🇧	Chris Tornerhielm	2021-09-12 19:42
Test for Best Adobe 2022 Updates	5	5	★	🇬🇧	Chris Tornerhielm	2021-09-12 19:38
Test for Adobe After Effects for Beginners	3	16	★	🇬🇧	Chris Tornerhielm	2021-09-12 19:36
Test for Adobe InDesign for Beginners	12	18	★	🇬🇧	Chris Tornerhielm	2021-09-12 19:12
Management Test: The Peter Principle	5	5	📖	🇬🇧	Chris Tornerhielm	2021-09-12 19:04

Test Review Results

This is an updated version for the Admin (Academy Administrator= AA) interface we have today for the AU (Academy Learner) test results view.



Open a Test

For each test you have a chevron to open to trickle down for this students result in a test

The screenshot shows a learning management system interface. At the top, there are tabs for 'Activity', 'Tests', and 'Learners'. Below the tabs is a search bar and filters for 'Name' and 'Type'. A table lists several tests with columns for 'Test', 'Learners Test Done', 'Questions', 'Type', 'Language', 'Created By', and 'Last Action'. The first test is 'Test for How to use Adobe Photoshop - Beginner'. Below the table, there is a section for 'Sluttestet för kursen Lär dig mer om penningvävt och finansiering av terrorism'. This section has tabs for 'Questions', 'Answers', and 'Learners'. Under the 'Questions' tab, there is a table with columns for 'Id', 'Fråga', and three columns for percentages (83.3%, 16.7%, 0%).

Test	Learners Test Done	Questions	Type	Language	Created By	Last Action
Test for How to use Adobe Photoshop - Beginner	15	20	Shield	UK	Chris Tornerhielm	2021-09-12 20:58
Test for ADHD in School	2	5	Book	UK	Chris Tornerhielm	2021-09-12 20:54
Test for How to Use Microsoft Outlook - Beginners	18	20	Shield	UK	Chris Tornerhielm	2021-09-12 20:30
Sluttestet för kursen Lär dig mer om penningvävt och finansiering av terrorism	7	10	Cup	SE	Chris Tornerhielm	2021-09-12 19:54

Id	Fråga	83.3%	16.7%	0%
1	I Benifys Förmånspyramid: Vad kallas toppen av den pyramiden?	83.3%	16.7%	0%
2	Var hittar man viktiga förmåner i Benifys Förmånspyramid?	50%	50%	0%
3	Vad hittar man i toppen av Topp 10-lista på de mest uppskattade personalförmånerna i Sverige 2019 enligt Benify?	33.3%	66.7%	0%
4	Bland förmånerna kompetensutveckling, sjukvård och pension; vilken av dessa rankades högst bland svenskarna enligt Benifys rapport 2019?	16.7%	83.3%	0%
5	På vilken plats kom "Balans i livet" i Topp-10 listan av Benifys lista av Topp-10 personalförmåner 2019?	16.7%	83.3%	0%
6	Enligt Benify: Vad kännetecknar ett strategiskt utformat förmånsutbud?	83.3%	16.7%	0%


List of questions in the test



Question tab

Sluttestet för kursen Lär dig mer om penningtvätt och finansiering av terrorism

Questions | Answers | Learners

Id ↓	Fråga	✓	✗	✕	≡
1	I Benifys Förmånspyramid: Vad kallas toppen av den pyramiden?  X-Faktor (83.3%) Y-Faktor (0%) Z-Faktor (16.7%)	83.3%	16.7%	0%	^
2	Var hittar man viktiga förmåner i Benifys Förmånspyramid?	50%	50%	0%	∨
3	Vad hittar man i toppen av Topp 10-lista på de mest uppskattade personalförmånerna i Sverige 2019 enligt Benify?	33.3%	66.7%	0%	∨
4	Bland förmånerna kompetensutveckling, sjukvård och pension; vilken av dessa rankades högst bland svenskarna enligt Benifys rapport 2019?	16.7%	83.3%	0%	∨
5	På vilken plats kom "Balans i livet" i Topp-10 listan av Benifys lista av Topp-10 personalförmåner 2019?	16.7%	83.3%	0%	∨
6	Enligt Benify: Vad kännetecknar ett strategiskt utformat förmånsutbud?	83.3%	16.7%	0%	∨

The question and the answers

Result of the test
% made it and % failed

Questions

You today see the question overall result on the group to evaluate if question is to hard, to easy or misunderstood, wrongly input or not covered well in the course.










Answer tab

Sluttestet för kursen Lär dig mer om penningtvätt och finansiering av terrorism

7 10 🏆 🇸🇪 Chris Tornerhielm 2021-09-12 19:54

Sluttestet för kursen Lär dig mer om penningtvätt och finansiering av terrorism

Questions Answers Learners

User	1	2	3	4	5	6	7	8	9	10	Score	Points
 Sandro Lasso	✓	✓	✓	✓	✓	✗	✓	✗	✗	✓	70 %	7 (10)
 Mark Svensson	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	100 %	10 (10)
 Marie Dahlqvist	✓	✗	✗	✓	✓	✗	✓	✗	✓	✗	50 %	5 (10)
 Ajachine Muhaffa	✓	✓	✗	✗	✓	✓	✓	✗	✗	✗	50 %	5 (10)
 Andreas Karlqvist	✗	✓	✓	✓	✓	✗	✓	✗	✗	✓	60 %	6 (10)
 Ulrika Bolind	✓	✓	✓	✓	✓	✓	✓	✗	✓		90 %	9 (10)
 Xi Hin Moa	✗	✓	✗	✗	✗	✗	✓	✗	✗	✗	20 %	2 (10)

Answers

Today the overview of the group result is well covered and appreciated par of the admin view

Learners (AU)

Result for each question by user

Score in % and Points (of total)



Learner tab

Sluttestet för kursen Lär dig mer om penningtvätt och finansiering av terrorism

7 10 🏆 🇸🇪 Chris Tornerhielm 2021-09-12 19:54 ✖

Sluttestet för kursen Lär dig mer om penningtvätt och finansiering av terrorism

Questions Answers Learners

Learner	Completed	Time	Score	Points	Grade	
<input type="checkbox"/> Sandro Lasso	2021-12-05	45:14	70 %	7 (10)	C	📊 📧 + ^
<input type="checkbox"/> Mark Svensson	2021-10-07	32:27	100 %	10 (10)	A	📊 📧 + v
<input type="checkbox"/> Marie Dahlqvist	2021-12-03	4:37	50 %	5 (10)	E	📊 📧 + ^
<input type="checkbox"/> Ajachine Muhaffa	2021-08-18	12:11	50 %	5 (10)	E	📊 📧 + ^
<input type="checkbox"/> Andreas Karlqvist	2021-12-05	27:39	60 %	6 (10)	E	📊 📧 + ^
<input checked="" type="checkbox"/> Ulrika Bolin	2021-09-03	4:12	90 %	9 (10)	B	📊 📧 + ^
<input checked="" type="checkbox"/> Xi Hin Moa	2021-11-06	05:27	20 %	2 (10)	Failed	📊 📧 + ^

Message Selected Review Selected

Learners (AU)

Statistic for each learner

Action bar to each learner

Learners

Today, we have implemented the AA to see from Learners view as aggregated but also made it possible to see the individual in chevron uncollapsed.



Questions tab for specific learner

Open Learner Chevron

Learner	Completed	Time	Score	Points	Grade	
<input type="checkbox"/> Sandro Lasso	2021-12-05	45:14	70 %	7 (10)	C	⚙️ ✉️ + ^
<input type="checkbox"/> Mark Svensson	2021-10-07	32:27	100 %	10 (10)	A	⚙️ ✉️ + v

Result	Questions
<input checked="" type="checkbox"/>	1. If you are going to sort in a text, what can you sort on? Several options may be right.
<input checked="" type="checkbox"/>	2. If you are going to password protect your document, in what tab and function do you do it?
<input checked="" type="checkbox"/>	3. When you need to convert an image to text, what file format must the image be in first in order for Word to analyze the text in the image?
<input checked="" type="checkbox"/>	4. What is the name of the free Microsoft add-in extension that you can add to Word to create QR codes?
<input checked="" type="checkbox"/>	5. In what new "tab" do you need to add to access so you can turn your document into an interactive form?
<input checked="" type="checkbox"/>	6. Which icon should you click on to access (Stock Images) online images
<input checked="" type="checkbox"/>	7. What program more than Word and Excel do you need to do a "Mail Merge"?

Learner Open

The test result on a single Academy User (AU) is easy to see correct or incorrect.

Type of question style, like multi or single choice

List of Question in Test

Each question can be open by the chevron



Open specific question chevron

Mark Svensson 2021-10-07 32:27 100% 10 (10) A

Result Questions

1. If you are going to sort in a text, what can you sort on? Several options may be right.

2. If you are going to password protect your document, in what tab and function do you do it?

- File / Info / Protect Document (50%) CT
- Start / Info / Protect Document
- File / Save / Protect Document (50%)
- File / Export / Protect Document

3. When you need to convert an image to text, what file format must the image be in first in order for Word to analyze the text in the image?

4. What is the name of the free Microsoft Add-In extension that you can add to Word to create QR codes?

5. In what new "tab" do you need to add to access so you can turn your document into an interactive form?

6. Which icon should you click on to access (Stock images) online images

7. What program more than Word and Excel do you need to do a "Mail Merge"?

Specific question

AU or AA can from the Questions created by AA see not only the correct but also the input answer and see the comment depending on the answer. The AHA- after comment that add the extra learning.

What is correct answer for the question

Answer by the AU for specific question





Not yet implemented but planned for the spring in 2024 is the adding of **formative evaluation** in **K3**

<https://www.k3.io>



Delete comment

Add comment

Learner view for the comment

The screenshot shows a learner's quiz interface. At the top, it displays the user's name 'Mark Svensson', the date '2021-10-07', time '32:27', progress '100%', and score '10 (10)'. Below this, there are tabs for 'Result' and 'Questions'. The 'Questions' tab is active, showing a list of questions. The second question is selected and expanded, showing the question text: '2. If you are going to password protect your document, in what tab and function do you do it?'. Below the question, there are four answer options: 'File / Info / Protect Document (50%)', 'Start / Info / Protect Document', 'File / Save / Protect Document (50%)', and 'File / Export / Protect Document'. The first option is marked as the correct answer. A 'Correct answer' section follows, stating: 'You now understand the difference between File menu option and save option'. There are also icons for 'Add comment' (a red circle with a plus sign) and 'Delete comment' (a red circle with a minus sign) next to the question.

The comments view for learner



Result tab for specific learner

Test information

The screenshot shows a user interface for viewing test results. At the top left, there's a user profile for Mark Svensson. Below it are two tabs: 'Result' (selected) and 'Questions'. The main content area is divided into several sections:

- Score Graph:** A circular gauge showing 100% for Mark Svensson.
- Comparison Table:**

Learner	Score	Grade
Mark Svensson	100 % (10 of 10 points)	Grade: C
Academy	80 % (8 of 10 points)	Grade: C
KLMS	60 % (6 of 10 points)	Grade: E
- Review Section:** A horizontal bar chart labeled 'Test Result' with a value of 10. Below it is an 'Add Review' button.
- Test Information Panel:**
 - Test completed on Oct 7, 2021
 - Assigned by: Erik Bolinder
 - Assigned date: 2021-09-07
 - Last date: 2021-10-14
 - Started: 2021-10-07
 - Completed: 2021-10-07
 - Spent Time: 36:15

Testresult for a test is not all that matters

Adding a review on criteria the tutor/Teacher set based on the success matrix you have.

Score graph

Comparing to other in academy and all in KLMS

Result diagram

AA adding review



Subject for the review

Save and Draft

Save Review

New Review

Title

0 (128) ?

Type in the subject for your opinion

Add File

?

Choose File

AA can add file

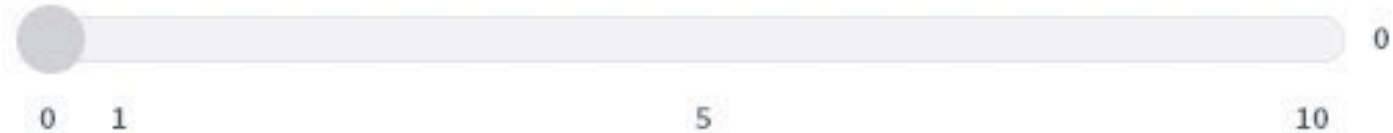
Review

0 (5000) ?

Critical thinking



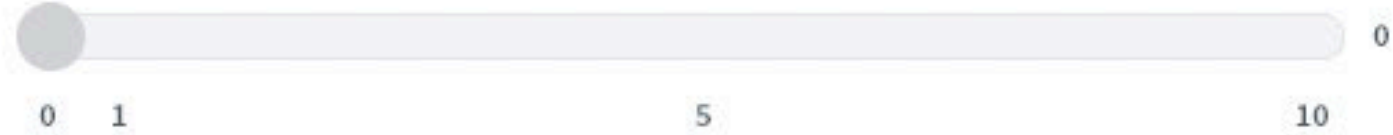
Analysis



Reflection



Reasoning

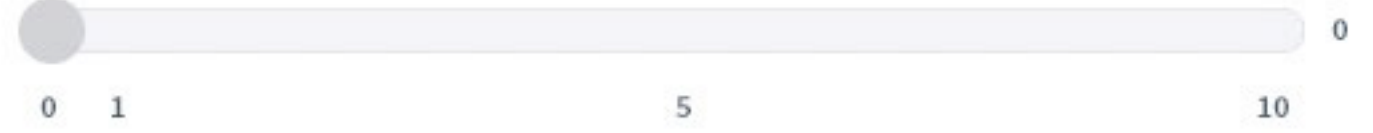


The review in text

Set assessment values

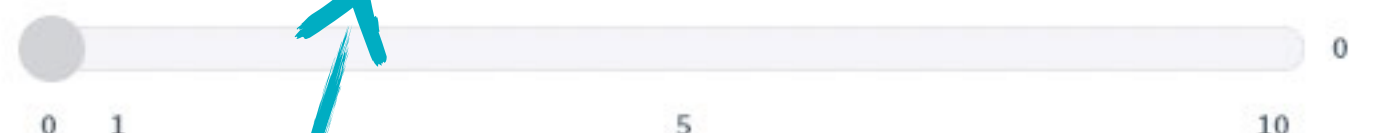
Adding review with criterias as a complement to the test

Reasoning



Set assessments title

Type in your assesments tile



AA can set own Assessment

+



New Review Save Review

Title 0 (128) ?

Very good Mark

Add File ?

Choose File

Review 0 (5000) ?

You have passed the test of 100%, it shows that you have studied the course and that you have now completed what we have talked about in recent weeks

Critical thinking ?

0 1 5 10 7

Analysis ?

0 1 5 10 9

Reflection ?

0 1 5 10 5

Reasoning ?

0 1 5 10 8

Set assessments title ?

Creativity

0 1 5 10 8

+

Save and Draft

Review result with criteria


The review in text

Assessment values



Mark Svensson 2021-10-07 32:27 100% 10 (10) A

Result Questions



Mark Svensson
100 % (10 of 10 points)
Grade: C

Academy
80 % (8 of 10 points)
Grade: C

KLMS
60 % (6 of 10 points)
Grade: E

Review

Assessments	Value
Test Result	10
Critical thinking	7
Analysis	9
Reflection	5
Reasoning	8

[Edit Review](#)

Very good Mark
You have passed the test of 100%, it shows that you have studied the course and that you have now completed what we have talked about in recent weeks

Test completed on Oct 7, 2021
Review date: 2021-10-08
Assigned by: Erik Bolinder
Assigned date: 2021-09-07
Last date: 2021-10-14
Started: 2021-10-07
Completed: 2021-10-07
Spent Time: 36:15

After added review

Learner view for the Result of the review

After added review

Review in text



Evaluation

Overview Groups Sections Cases Courses Tests Reviews HR Notes Messages

Reviews


Review ↓	Test ↓	Result ↓	Grade ↓	Values ↓	Reviewer ↓	Date ↓
You can do better, here it feels like you have been ...	How To use Adobe photoshop	69%	D	6 4 5 6 3	Erik Bolinder	2022-03-01 ^
Good results, but it can be better what you missed...	How To use Microsoft Word	86%	C	7 6 7 7 6	Erik Bolinder	2022-03-01 ^
Very Good Chris. You have passed the test of 100%...	How To use Microsoft Excel	100%	A+	10 7 9 5 8	Erik Bolinder	2022-03-01 v

Assessments

- Test Result: 10
- Critical thinking: 7
- Analysis: 9
- Reflection: 5
- Reasoning: 8

Value

[Edit Review](#)



100%

Mark Svensson
100 % (10 of 10 points)
Grade: C

Academy
80 % (8 of 10 points)
Grade: C

KLMS
60 % (6 of 10 points)
Grade: E

Test completed on Oct 7, 2021

Review date: 2021-10-08

Assigned by: Erik Bolinder

Assigned date: 2021-09-07

Last date: 2021-10-14

Started: 2021-10-07

Completed: 2021-10-07

Spent Time: 36:15

Very good Mark
You have passed the test of 100%, it shows that you have studied the course and that you have now completed what we have talked about in recent weeks

After added review

Learner view for the Result of the review

Evolution criteria in listing

Teachers comment





We are looking forward to cooperate with you to make **formative evaluation** in **K3** outstanding!

<https://www.k3.io>

