



FeedbackFruits

Automated Feedback



Why to organise (Peer) Feedback?



For students (didactic)

- Activation technique
- Student responsibility for own learning process
- Cultivating 21st century skills (Critical thinking/Collaboration)
- Reflection is key in learning



For teachers (pragmatic)

- Significant time saver for faculty
- Potential workload reducer for faculty
- Actionable insights into learning process of students

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How to build a proper (Peer) Feedback solution?



Group use-cases



Student progress visualizations (learning analytics)



Feedback on deliverables & skills



Allow for in-line feedback



Constructive feedback through criteria & rubrics



Quantitative & qualitative feedback



Feedback on feedback



Relevance of feedback



Extensive grading options



Reviewer & submitter anonymity



Reflection moment

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What did FeedbackFruits build for (Peer) Feedback



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Feedback on academic writing skills?



Automated Feedback

Pedagogical challenge:
Improving students'
academic writing skills
real-time

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Elements our partners love

Saving teachers time and effort during assignment review process through:

- Real-time feedback on written work by artificial intelligence (AI)



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Elements our partners love

Teacher sets up the feedback criteria for:

- Content: word count and required sections
- Tables & figures: required number of figures & tables, captions and references
- Academic writing: abbreviations and language of the work
- Citations: content, count, style and usage of references
- Layout: inclusion of index and page numbers

× Automated feedback

Well done!

Reference citation count

✓ Referred articles should be cited at least 5 times

Well done!

Reference content

✓ References should contain the title, author, where applicable

Well done!

Reference count

✓ Document should contain at least 5 references

Well done!

Reference style

✓ References should be in APA-style

Well done!

Reference usage

✗ References should be used in text

11 unused references

SHOW COMMENTS

OBJECT TO FEEDBACK

Figure captions

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Elements our partners love

Students receive instant feedback on given criteria and can

- edit their work based on the given feedback
- object to given feedback and help improving the tool through machine learning technology

× Automated feedback

 We have some suggestions
13 compliments, 4 suggestions

Required sections

-  Document should contain section **Introduction** of at least 50 words

-  Document should contain section **Research Methods** of at most 2000 words

-  Document should contain section **Theoretical foundation** of at most 500 words

 OBJECT TO FEEDBACK

Word count

-  Document should contain at least 1000 words


Abbreviation introduction

-  Abbreviations should be introduced


Language

-  Document should be written in **English**


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