

Teaching Innovation Unit - Online Teaching and Learning Guides

# Navigating a Turnitin® Similarity Report

Have you ever wanted to understand the basics of accessing, viewing and navigating a Turnitin® (TII) similarity report?

Whether you are a marker, course coordinator, Academic Integrity Officer, or an Academic Services Officer, this **Guide** will help you to explore the functionality of a TII report.

It shows you where to find the Turnitin® report, how to understand the originality score, how to navigate the report and view text matched sources, and how to refine the outcomes through filters and settings.

In another Guide in this series, **Interpreting Turnitin® Similarity Reports**, we'll look at how to interpret the information provided in a similarity report and look at some teacher strategies for managing large class submissions.

#### What is Turnitin<sup>®</sup>?

The TII software used at UniSA is a text-matching tool. It compares text-based submissions with an online repository of internet sources and documents.

TII does not assess whether plagiarism or academic misconduct has occurred (see Mphahlele & McKenna 2019). It does flag some of the signs of <u>potential</u> academic misconduct and is an important source of information and evidence when plagiarism or other academic misconduct is being investigated.

TII is also an important teaching and learning aid. The TII report can be used, for example, as a developmental tool in courses to help students further their understanding of academic literacies and educational integrity (Katkins 2019; Rolfe 2011).

 See this guide for students: <u>How to use Turnitin</u>, Referencing: Study Help, SEU, UniSA

# What is a Turnitin® Similarity Report?

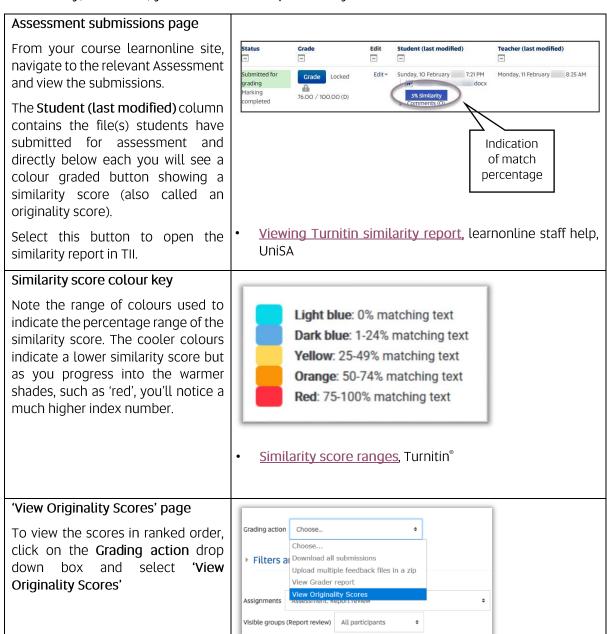
Whenever a student submits a text-based assessment via learnonline, TII compares it with millions of other documents in the TII database and on the internet, including

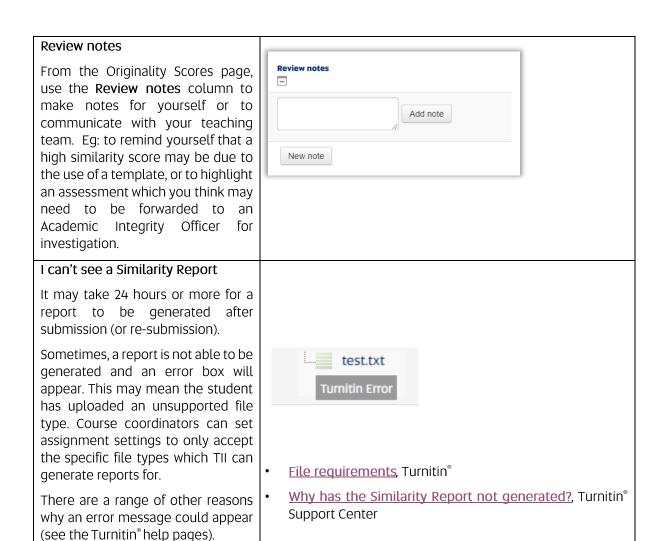
other assignment submissions at UniSA and other universities. This process generates a report that summarises the text matches identified.

- The Similarity Report explained Turnitin®
- For students, **Turnitin similarity report**, learnonline student help, UniSA

### Accessing a Turnitin® Similarity Report in learnonline

UniSA provides access to Turnitin reports via learnonline. Staff can also sign up to have an account with TII to submit and review reports through <u>the Turnitin website</u>. Most commonly, however, you will access reports via your course learnonline site.

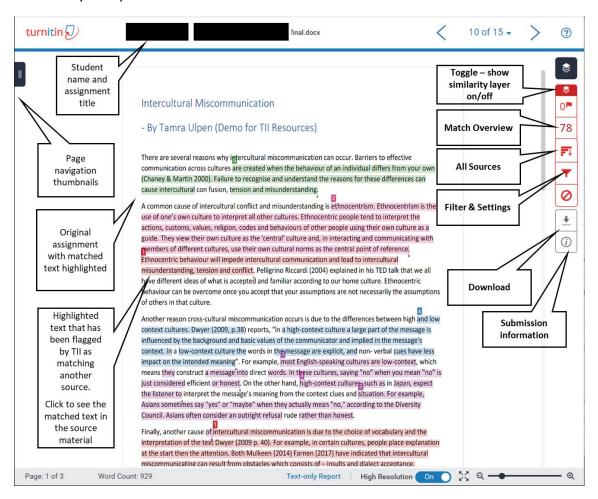




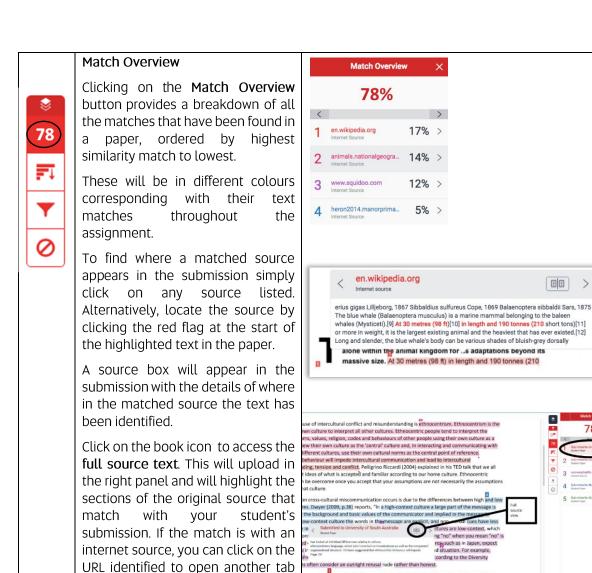
# Key Features of a Turnitin® Similarity Report

To review a student's TII report, simply click on the coloured similarity index score. It will then open the online version of the report, known as **Feedback Studio**.

#### See an example report below



The example above labels elements of the report which will be explored later in this Guide.



#### Match Breakdown

webpage.

To obtain a breakdown with further details about a match, click the arrow to the right of the source in the Match Overview.

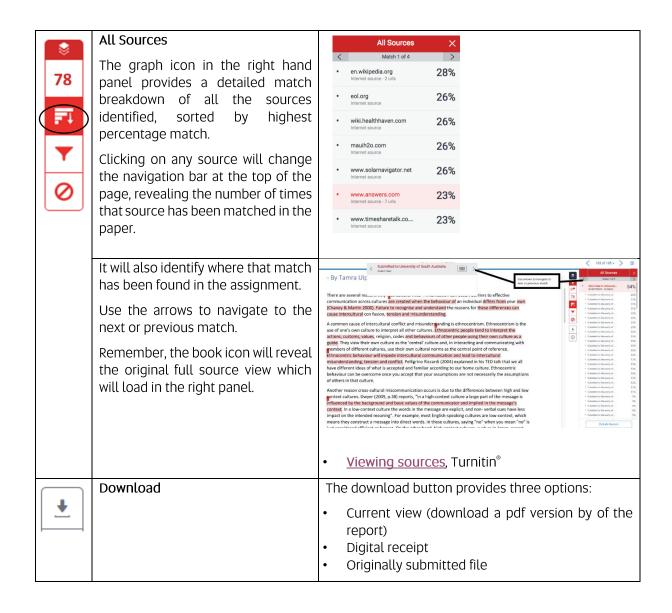
and be taken directly to the

This will display a breakdown of all the sources which have some match in similarity.

Viewing similarity matches, Turnitin®

78%

4 Subremote M



## Refining the Similarity Report

When reviewing reports, you can use the filters and settings to refine the similarity scores. You may wish to exclude sources that have generated a minimal match (according to a threshold set by you), direct quotes and reference lists, or exclude specific sources from the comparison altogether.

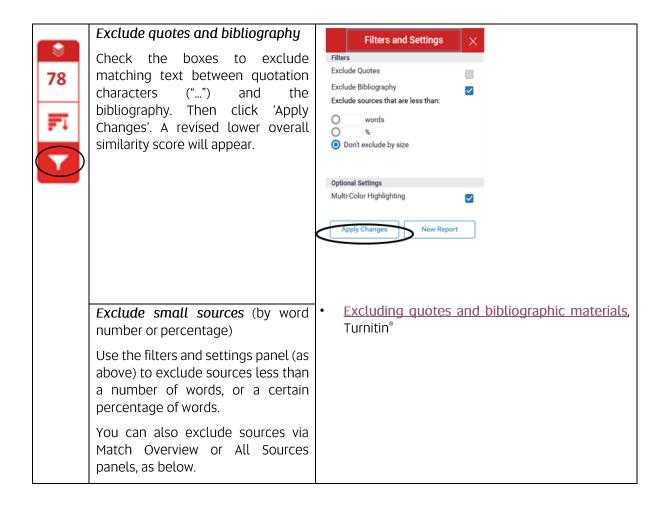
When reviewing reports, it is a good idea to scan the reference list and look for direct quotations. Ask yourself questions such as:

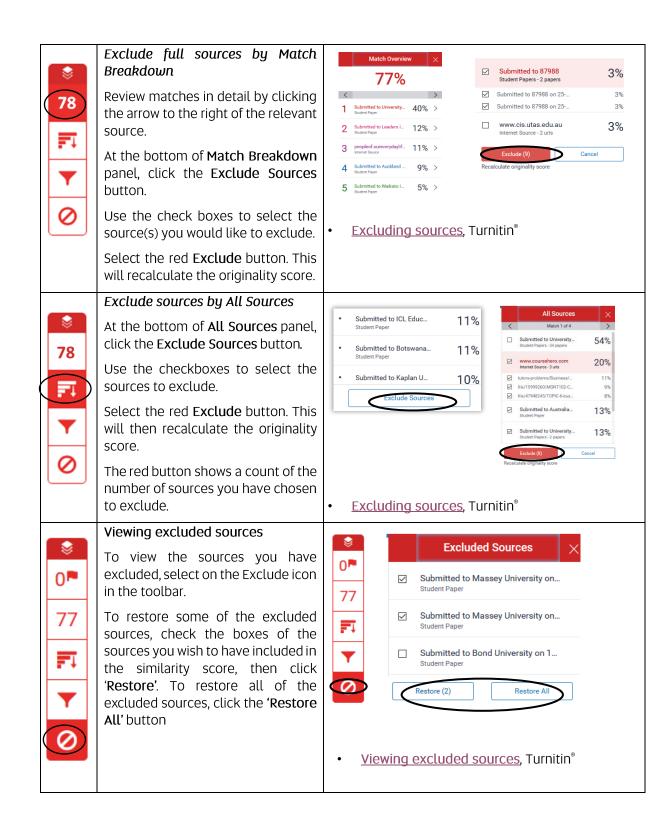
- Are any 'questionable' references included (eg inappropriate to the topic, discipline, language)?
- Do the TII matches in the reference list show a rainbow rather than one specific colour (ie matching to only one source)?

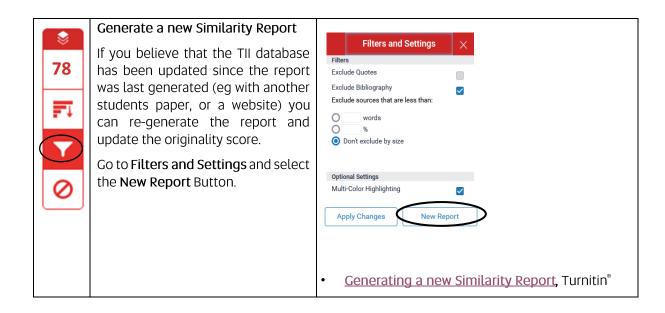
• Has the student referenced and acknowledged all direct quotes correctly?

If you are satisfied, then these similarities can be considered 'innocent' matches that are influencing the overall mathematical calculation of the similarity index score. Matches to the bibliography and quotation can be removed to reveal a more refined similarity score. This may assist you to evaluate whether plagiarism has occurred.

Refining the similarity report, Turnitin<sup>®</sup>







If you would like to ask online teaching and learning questions related to your course, you can look through our <u>FAQs</u>, write to <u>TIU@unisa.edu.au</u>, have an <u>online consultation</u> <u>with a member of the TIU</u> or complete the online modules as part of <u>Introduction to Engaging Learners Online</u>.

#### References

Hanbidge A.S., McKenzie A., Scholz K.W., Tin T. (2020) Academic Integrity in the Digital Era: Student Skills for Success Using Mobile Technology. In: Yu S., Ally M., Tsinakos A. (eds) Emerging Technologies and Pedagogies in the Curriculum. Bridging Human and Machine: Future Education with Intelligence. Springer, Singapore. https://doi.org/10.1007/978-981-15-0618-5\_20.

Katkins, L. (2019) Does Turnitin support the development of international students' academic integrity?. Ethics and Education vol. 14, no. 4, pp 430-448. https://doi.org/10.1080/17449642.2019.1660946.

Mphahlele, A. & McKenna, S. (2019) The use of Turnitin in the higher education sector: Decoding the myth. Assessment and Evaluation in Higher Education vol 44, no. 7, pp 1079-1089. https://doi.org/10.1080/02602938.2019.1573971.

Rolfe, V. (2011). Can Turnitin® be used to provide instant formative feedback? British Journal of Educational Technology, 42(4), 701–710. https://doi.org/10.1111/j.1467-8535.2010.01091.x.