學位論文相似檢測輔助系統 使用手冊

WriteAid Similarity Scanner Manual

手冊語言類別

中文版 Chinese Version	英文版 English Version

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壹、登入方式

本部分說明為第一次登入「學位論文相似檢測輔助系統」（以下簡稱「本系統」）的方式與登入前、後的操作流程。分為「開通帳號」與「登入系統」兩個部分。

特別注意，請先確認校方是否是使用「國家圖書館之博碩士論文建檔系統」，其登入方式請直接前往參閱「由建檔系統端登入」說明。

一、開通帳號

完成此部分流程共有 ③ 個步驟，分別為「申請帳號」、「尋找「開通帳號」通知信件」與「設定初始密碼」。

若開通帳號之密碼設定連結已過期，可以參閱「重設啟用信件」方法。

(一) 申請帳號

請先洽所屬系所或貴校圖書館承辦人，申請本系統帳號。

(二) 尋找「開通帳號」通知信件

若已開設本系統帳號後，您會在電子信箱收到有關於開通帳號的信件通知，並點選「前往設定密碼」進行密碼設定（如圖 1-1）。

請注意此密碼設定連結僅維持 30 天，若超過有效期限，請參閱「重設啟用信件」方法重新取得新的設定連結。

若沒有於收件匣找到信件，可以試著到「垃圾郵件」尋找看看。

圖 1-1「開通帳號」之通知信件

(三) 設定初始密碼

請依照「密碼規範」設定登入密碼（如圖 1-2）。

完成密碼設定後，可點選「前往登入」（如圖 1-3）重新回到首頁進行登入。

圖 1-2 設定初始密碼

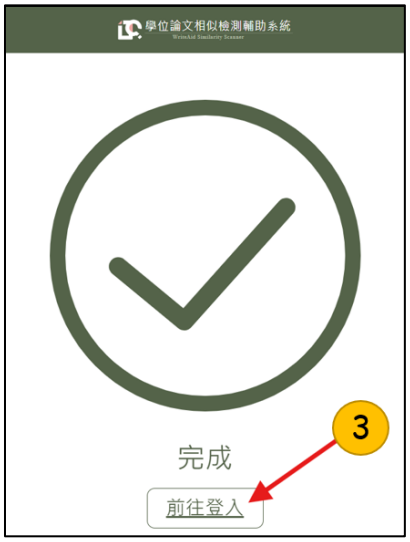

圖 1-3 帳號密碼設定成功

(四) 重設啟用信件

若「開通信件之密碼設定」連結失效，先回到本系統首頁點選右上角「登入」按鈕，於密碼輸入框下方點選「忘記密碼/重設啟用信件」（如圖 1-4）。

輸入開設帳號時所使用的電子信箱後點選「重寄啟用信件」之按鈕（如圖 1-5），就可以回到信箱查看（參閱「尋找「開通帳號」通知信件」）是否有重新收到新的密碼設定連結。

圖 1-4 登入視窗之「重寄啟用信件」按鈕

圖 1-5 重寄啟用信件

二、登入系統

此章節說明分為「登入入口」與「首次登入之操作」兩部分。

若忘記密碼，您可以參閱「忘記密碼」之說明。

(一) 登入入口

登入入口共有「前往系統首頁登入」、「由建檔系統端登入」兩種。

若學校有使用「國家圖書館之博碩士論文建檔系統」的話，請直接參考「由建檔系統端登入」方法。

1. 前往系統首頁登入

通過本系統首頁點選右上角「登入」按鈕，並於登入視窗填寫登入資訊：所屬學校名稱、帳號（學號/員工證號）與密碼（如圖 1-6）。

圖 1-6 本系統首頁之登入視窗

2. 由建檔系統端登入

請由各學校提供的方式進入「博碩士論文建檔系統」頁面，並選擇左側導覽列中的「論文建檔與管理」進行登入（如圖 1-7）。

其相關使用規範與帳密設定，請洽各學校圖書館承辦人。

進入「臺灣博碩士論文知識加值系統」介面後點選左上角「論文檢測」（如圖 1-8），即可跳轉到本系統介面選擇「語言別」（如圖 1-9）。

在開始使用前，系統會自動抓取建檔系統端指導教授的信箱，若無資料則會跳出提示框（如圖 1-10），請務必填寫指導教授信箱後，才可至「論文列表」介面開始使用系統（請直接前往參閱「貳、上傳與檢測」）。

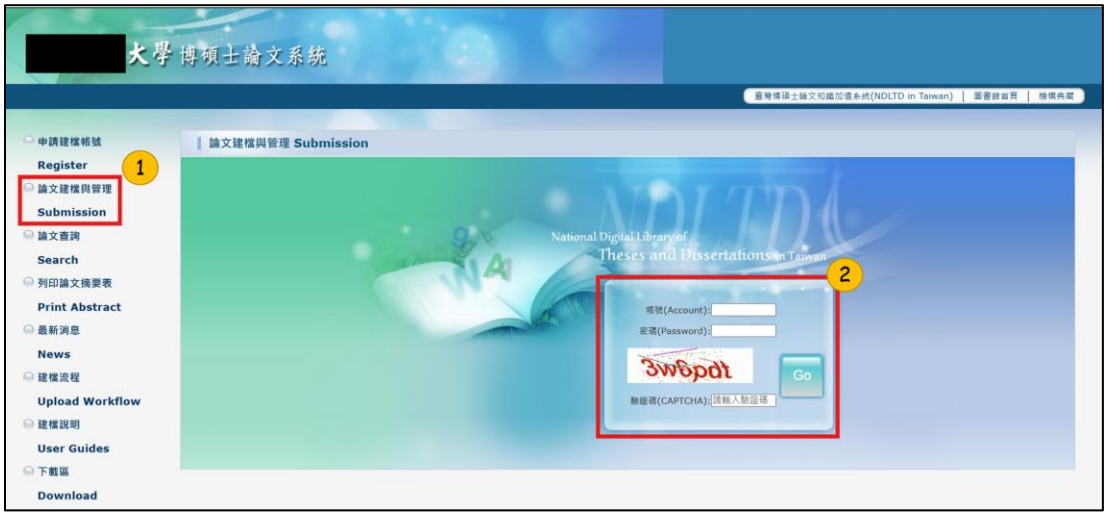

圖 1-7 各學校之博碩士論文建檔系統頁面

圖 1-8 臺灣博碩士論文知識加值系統介面

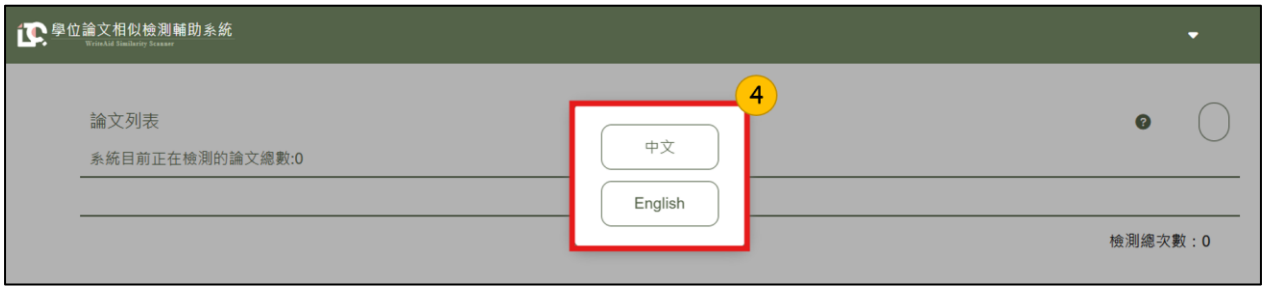

圖 1-9 選擇介面語言別

圖 1-10 輸入指導教授信箱

(二) 首次登入之操作

首次登入時，請先於提示框輸入指導教授信箱後（如圖 1-10），本系統會顯示「使用者服務規範」（如圖 1-11），請詳細閱讀規範後，下滑勾選「本人已閱讀及同意遵守上述條款」並按下「確定」（如圖 1-12），系統會自動寄出「系統使用規範」信件，若有需要可以再透過信件查閱系統使用規範（如圖 1-13）。

之後就可以進入到「論文列表」介面開始使用系統（請直接前往參閱「貳、上傳與檢測」）。

圖 1-11 使用者服務規範說明

圖 1-12 使用者服務規範視窗

圖 1-13「系統使用規範」之信件

(三) 忘記密碼

若開設帳號成功後忘記密碼，可以到本系統首頁之登入視窗於密碼輸入框下點選「忘記密碼」（如圖 1-14）。

輸入開設帳號使用的電子信箱（如圖 1-15）取得「重設密碼」之信件（如圖 1-16），並點選「前往重設密碼」進行密碼設定（如圖 1-17），再重新於首頁進行登入。

圖 1-14 登入視窗之「忘記密碼」按鈕

圖 1-15 申請重設密碼之視窗

圖 1-16「重設密碼」之信件

圖 1-17 重設密碼視窗

貳、上傳與檢測

本部分會針對「論文列表介面」與「上傳檔案與檢測論文」進行說明。

一、論文列表介面

此部分會簡單介紹論文列表介面所呈現的資訊。

圖 2-1 系統上方導覽列資訊

(一) 使用手冊

於導覽列上方點選「使用手冊」，可以開啟此雲端 PDF 操作手冊檔案進行參考（如圖 2-1-1）。

(二) 常見問題

於導覽列上方點選「常見問題」（如圖 2-1-2），可以查看本系統之「常見問題/FAQ」（如圖 2-2）。

圖 2-2 常見問題頁面

(三) 客服表單

於導覽列上方點選「客服表單」（如圖 2-1-3），會跳轉到本系統之客服表單（如圖 2-3），本系統會於工作時間進行回覆。若是較為迫切的需求，也可以直接撥打專線與我們聯絡。

- 客服系統服務時間：
  非國定假日之上班日期 08：00 ~ 12：00、13：30 ~ 17：00。
- 客服專線：
  (02) 2361 – 9132 分機 526

若是針對文檔的問題回報，請提供「文件系統編號」給客服，可以於「檔案詳細資訊」中找到該編號（如圖 2-15）以加速排解問題效率。

圖 2-3 客服表單

(四) 系統語言別

於導覽列點選「English」（如圖 2-1-4）可以切換系統語言別使用英文版介面進行操作。

(五) 登入身分（基本資料）

於導覽列點選「自己的名稱」（如圖 2-1-5）可以查看登入身分別、學校、註冊的信箱（系統相關通知信件將都會寄送到此信箱）以及指導教授信箱。

使用 WASS 首頁登入之學生可以於此進行指導教授信箱更改（如圖 2-4）；若由建檔系統端登入之學生，需回到建檔系統進行更改，系統會跳出引導框（如圖 2-5）點選確認以後會開啟建檔系統頁面。

圖 2-4 更改指導教授信箱

圖 2-5 回建檔系統更改指導教授信箱指引

(六) 檢測限制

於畫面中右上角與右下角（如圖 2-6）可以查看檢測次數的限制。

上傳檔案無次數的上限，但檢測次數最多五次，且其中不限時檢測次數有三次。

圖 2-6 檢測次數限制

二、上傳檔案與檢測論文

完成此部分流程有 ③ 個部分，分別為「上傳檔案」、「論文檢測」與「章節分析」功能說明。

(一) 上傳檔案

完成此流程共有 ⑧ 個步驟。

圖 2-7 上傳步驟

1. 點選畫面右上角「上傳」按鈕（如圖 2-7-①）。

2. 確認上傳檔案的格式要求，勾選「我已詳閱並同意」後點選「繼續」（如圖 2-7-②）。

3. 選取欲上傳的檔案（如圖 2-7-③）。

4. 若選取的檔案無誤的話，繼續點選「上傳」；若需要重新選擇檔案，請點選「重選」以再次上傳正確的檔案（如圖 2-7-④）。

5. 檔案上傳時，畫面左下角會出現作業提示框（如圖 2-7-⑤）。

圖 2-8 上傳成功畫面

6. 上傳成功前，系統會自動先跳出「章節分析」視窗（如圖 2-8-⑥），自動先排除「書名頁」、「致謝」、「中、英文摘要」、「各類目次」、「參考書目」等範圍不納入比對，可以透過此數據預先判斷論文格式是否有符合撰寫規範後再點選「確定」。更多關於此功能之說明請前往「章節分析」進行參照。

7. 系統會提醒此步驟僅為成功上傳檔案至本系統（如圖 2-8-⑦），尚未完成檢測的步驟，需要另外點選「檢測」按鈕進行檢測，在此請先點選「好的」。

8. 成功上傳後，檔案資訊會顯示在「論文列表」中（如圖 2-8-⑧），其進度會顯示「上傳完成」。

(二) 論文檢測

圖 2-9 檢測步驟

1. 若欲將上傳成功的檔案進行檢測，可點選「檢測」進行論文比對（如圖 2-9-①）。

2. 確認檢測次數限制，並點選「確定」（如圖 2-9-②）。

3. 檢測進行中，會有系統提示視窗、畫面左下角也會有作業提示框（如圖 2-9-③），檢測完成後會以電子信箱通知您，點選「好的」而無須停留在本系統。

4. 檢測完成後，可以於信箱找到「已完成檢測」通知信（如圖 2-10），可以再回到系統查看比對報告（可參照「參、檢視檢測報告」說明）。

5. 系統同時也會自動寄出檢測報告連結給指導教授（如圖 2-11），使用者亦可以收到此分享連結的信件的副本。

圖 2-10「已完成檢測」之通知信件

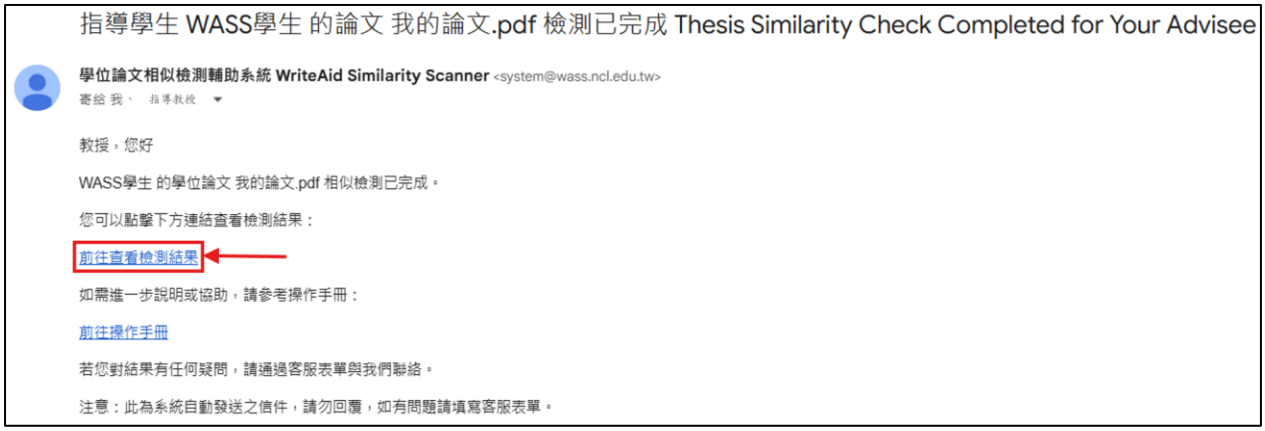

圖 2-11 指導教授收到之檢測報告分享連結信件

(三) 章節分析

若符合論文撰寫規範，本系統將會自動先排除「書名頁」、「致謝」、「各類目次」、「參考書目」等範圍不納入比對。

在檔案上傳成功時，就會預先跳出此「章節分析」視窗（如圖 2-12），在尚未進行比對前會呈現各類章節的頁數範圍及不進行比對的部分，可以點選視窗左上角的 ⓘ 看更詳細的說明。

若於一開始上傳時，章節分析未成功排除上述呈列之章節（如圖 2-13），可嘗試調整、修正內文是否符合撰寫規範；若章節分析依然失敗，一樣可以進行檢測，可以再使用「排除文句」功能（可參考「排除文句」）手動排除。

檢測完成後，點開「章節分析」圖示（如圖 2-14），可查看系統偵測到的相似字數統計數據。

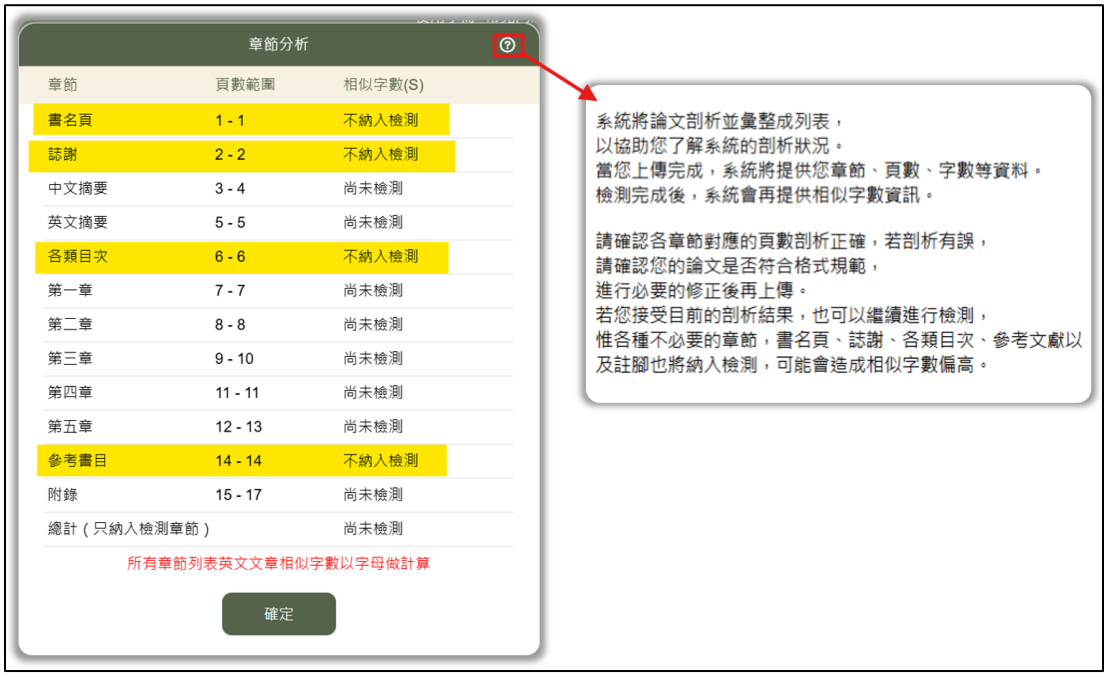

圖 2-12 檢測前之章節分析

圖 2-13 章節分析失敗範例

圖 2-14 檢測後之章節分析

(四) 檔案詳細資訊

點選操作功能中的 ⓘ 的符號（如圖 2-15）可以查看檔案的詳細資訊包括：上傳與檢測的「狀態」、推算檢測的「結果產製時間」、「文句總數」、「相似字數」以及「文件系統編號」。

圖 2-15 檔案詳細資訊

(五) 違規退回機制

若您的論文被系統檢測相似度過高，將會被攔截，並於「進度」欄位標示為「違規退回」，您將無法針對此論文進行任何操作，且一樣會納入一次檢測次數（如圖 2-16）。

學位論文相似檢測輔助系統
使用手冊 常見問題 客服表單 English 測試學生03 登出
論文列表
不限時相似檢測剩餘次數：0 剩餘相似檢測次數：2 檔案上傳
系統目前正在檢測的論文總數：0
編號 檔案名稱 大小 上傳/檢測時間 進度 操作
1 測試用假資料-相似度0人工智慧在醫療診斷中的應用與倫 0.4MB 上傳2025/02/19 13:40:47 檢測2025/02/19 13:41:20 完成 結果
2 測試用假資料-幾句來源人工智慧在醫療診斷中的應用與倫 0.4MB 上傳2025/02/19 13:40:57 檢測2025/02/19 13:56:36 完成 結果
3 相似度100測試資料.pdf 0.4MB 上傳2025/02/19 13:41:06 檢測2025/02/19 13:49:38 違規退回
4 測試用假資料-相似度0人工智慧在醫療診斷中的應用與倫 0.4MB 上傳2025/02/19 13:56:20 尚未檢測 上傳完成 檢測
「違規退回」納入一次檢測次數
總檢測次數：3
「違規退回」機制
此篇相似度過高之論文的相關操作皆會禁用。

圖 2-16 違規退回機制

參、檢視檢測報告

本部分會針對檢測報告的兩種樣式：「線上版檢測報告」、「離線版檢測報告」以及「排除文句」功能進行說明。

在檢視檢測報告前，請一定要將檔案進行過檢測，才有辦法開啟檢測報告進行檢視。

一、線上版檢測報告

(一) 開啟方式

檔案檢測完成後，「檢測」按鈕會顯示成「結果」（如圖 3-1），點選此按鈕後會另開分頁載入線上版的檢測報告（如圖 3-2）。

待左下角 PDF 進度條載入完成後，會先跳出使用規範與注意事項，請詳細閱讀完後於視窗右上角關閉它（如圖 3-3）。

圖 3-1 開啟線上版檢測報告

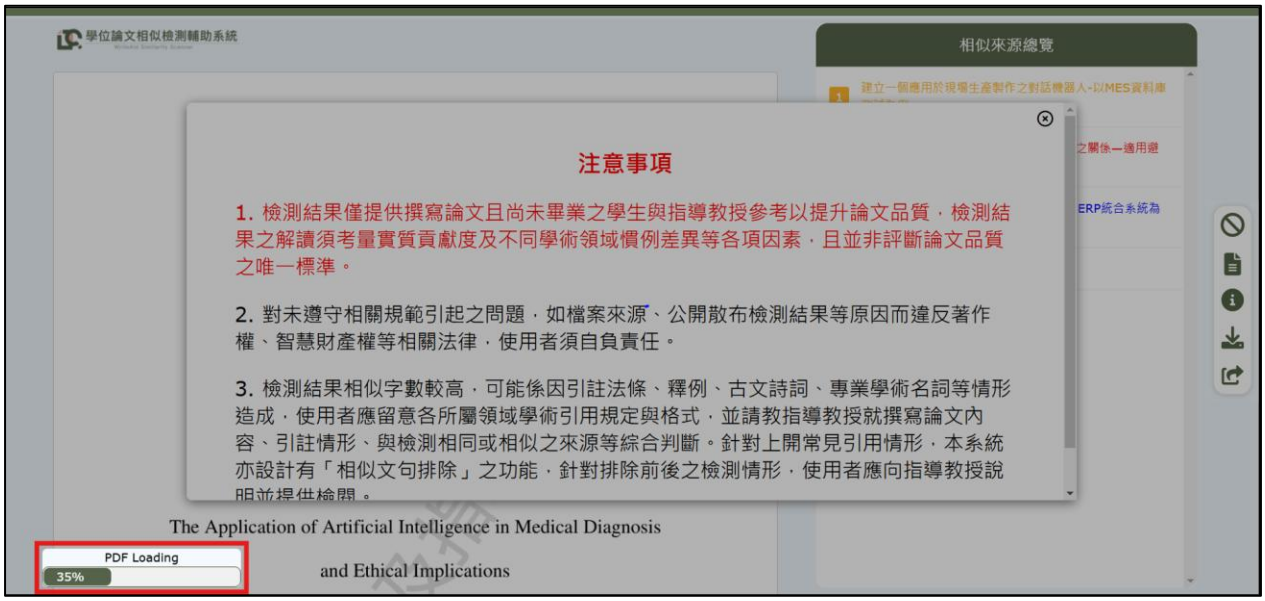

圖 3-2 載入線上版檢測報告

圖 3-3 線上版檢測報告之注意事項

(二) 檢視報告

請注意，根據教育部規範，目前 WASS 檢測結果並不會呈現相似度百分比，可以根據「章節分析」之各類章節的相似字數統計表進行參考。

1. 介面呈現

於介面左邊是自己論文撰寫內容；介面右側「相似來源總覽」則會條列呈現相似來源出處（如圖 3-4）。

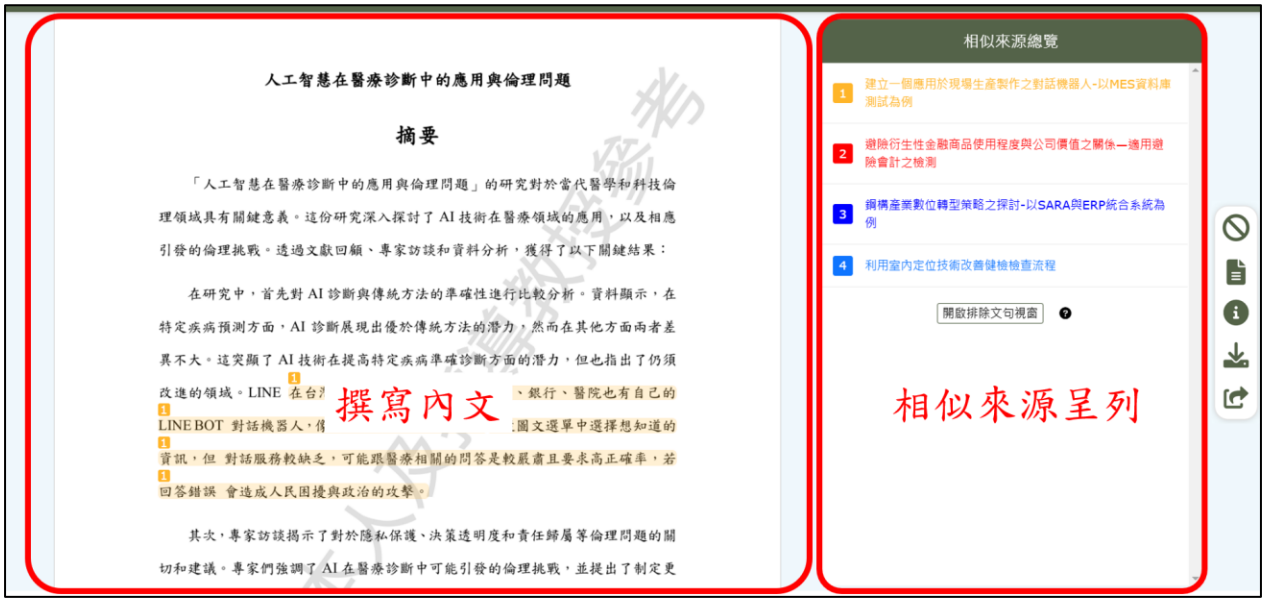

圖 3-4 線上版檢測報告介面布局

2. 相似來源總覽

來源出處之排列依據是該來源在文章中被比對到的總字數，相似字數越多排列越前面。

顏色主要僅為區分不同來源出處之作用。

點選任意文獻名稱底下的下拉箭頭，可以看到更詳細的來源出處基本資訊（如圖 3-5）。

圖 3-5 相似來源出處詳細資訊

3. 檢視被標記之文句

點選「相似來源總覽」任一篇文獻的其中一句相似文句，會連動到左側內文相對應的位置，並且以同樣顏色標記（如圖 3-6）。

點選內文中任一被標記的文句，也會有小提示框顯示其對應到的相似來源文獻名稱與相似文句（如圖 3-7）。

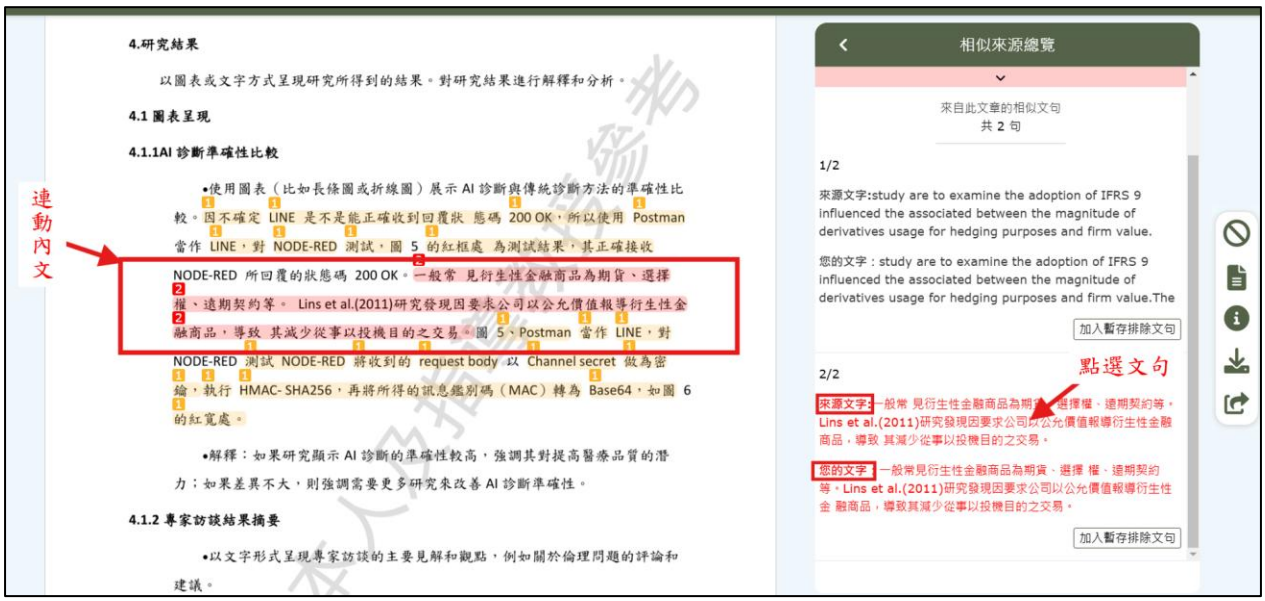

圖 3-6 相似來源總覽連動內文

圖 3-7 相似來源出處內文提示框

4. 書目延後公開

若於相似來源出處顯示「作者申請書目延後公開」，代表此作者發表之論文尚未開放檢視權限。

(三) 相關功能介紹

於「線上版檢測報告」介面右手邊有幾個功能：

1. 排除文句列表

可開啟排除文句列表手動進行文句的排除（如圖 3-8）。更詳細的功能介紹可參考「排除文句」說明。

圖 3-8 排除文句列表

2. 章節分析

可查詢各章節之頁數範圍與相似字數（如圖 3-9）。更詳細的功能說明可參考「章節分析」。

圖 3-9 章節分析視窗

3. 檔案詳細資訊

與「論文列表」介面中的功能相同，可開啟檔案詳細資訊視窗檢視（如圖 3-10）。詳細說明可參考「檔案詳細資訊」。

圖 3-10 檔案詳細資訊視窗

4. 下載檢測結果

可下載離線版本的檢測報告（如圖 3-11）。更詳細的介紹可參考「離線版檢測報告」說明。

圖 3-11 下載檢測報告視窗

5. 分享檢測報告給指導教授

系統於每次檢測完成後都會自動寄出分享連結給指導教授，若連結已失效，可以使用「線上版檢測報告」中的「分享」功能（如圖 3-12），重新寄出分享連結給指導教授。

教授收到分享連結通知信（如圖 2-11）以後，即可透過連結查看學生線上版檢測報告（如圖 3-13）。該線上報告雖無法使用「排除文句」功能，但仍可看到學生已使用該功能所標示的相關內容。

請注意，僅有最新的分享連結有效（30 天有效），若有多位指導教授，可以將連結分享通知信件轉寄給其他教授。若欲更改指導教授信箱可參閱「登入身分（基本資料）」說明。

圖 3-12 分享檢測報告至指導教授信箱功能

圖 3-13 指導教授查看檢測報告

除了「排除文句列表」、「分享」檢測報告功能以外，另外三個功能按鈕也可以於「論文列表」之操作功能列上看到（如圖 3-14）。

圖 3-14 論文列表介面之相關操作功能

二、排除文句

(一) 功能說明

此功能可以手動自行排除文句，如已依照撰寫規範引用他人文句卻還是被系統判定為相似語句時，可以**先與指導教授溝通**過後，使用此功能將文句排除。

注意，請依照學校、系所相關規範查驗是否可以合理使用。

(二) 功能操作

自行將文句進行排除之操作分為 ③ 個步驟。

1. 加入暫存排除文句

於「相似來源總覽」點開任一參考文獻，點選所呈列的相似來源文句段落右下角「加入暫存排除文句」按鈕（如圖 3-15-①），按鈕會變成「取消暫存」代表已將此文句加入「暫存排除文句」列表中。

再點選一次「取消暫存」即可還原操作。

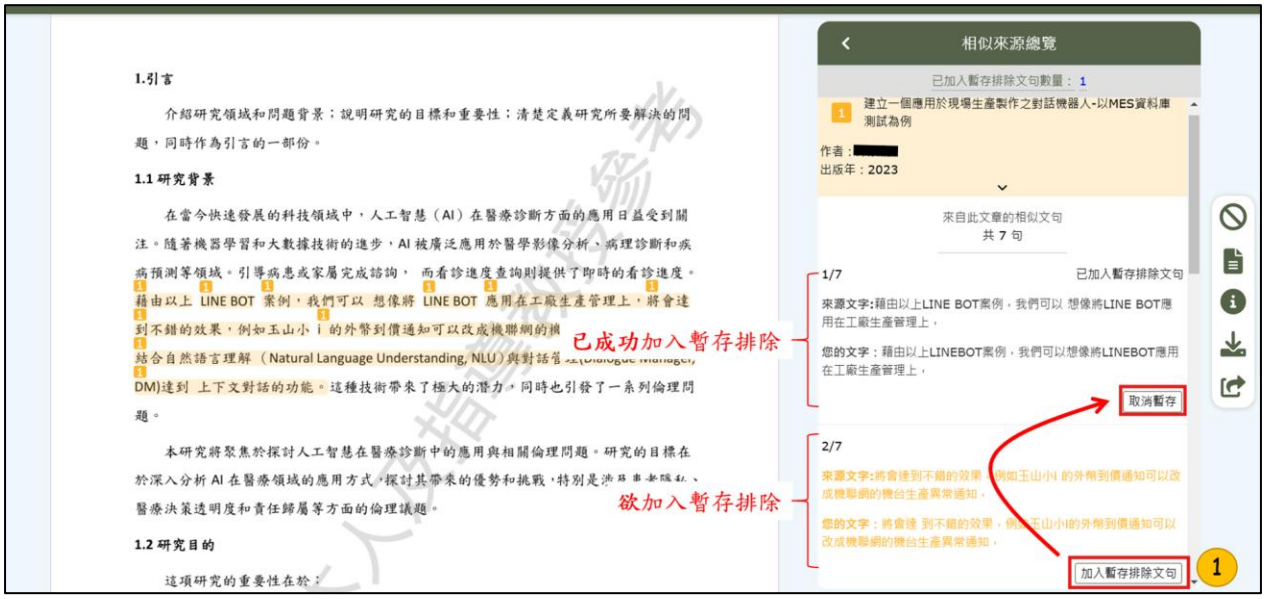

圖 3-15 將文句加入暫存排除文句列表

2. 開啟「排除文句列表」

可以從「線上版檢測結果」介面右手邊找到「排除文句」圖示（如圖 3-16-②）。

也可以於「相似來源總覽」滑至底部找到「開啟排除文句視窗」按鈕（如圖 3-16-②），點選按鈕右邊的 ? 會顯示關於「排除文句」相關說明。

圖 3-16 確認排除之步驟

3. 確認排除

確定要排除的所有文句後，點選「確認排除」（如圖 3-16-③）。

完成排除後，排除的文句會顯示在底下「確認排除文句」之區塊（如圖 3-17），即可關閉視窗，於報告中被排除文句會有紅色底線標示（如圖 3-18）。

圖 3-17 成功排除文句

圖 3-18 排除文句之報告檢視

4. 復原排除文句

若欲復原排除之文句，開啟「排除文句列表」於「確認排除文句」區塊選取欲復原之文句後，點選「復原」（如圖 3-19），即可復原。

圖 3-19 復原排除文句之步驟

三、離線版檢測報告

(一) 下載方式

可以於「論文列表」介面的操作功能中可以找到「下載檢測結果」按鈕（如圖 3-20-①）或於。於「線上版檢測報告」介面右手邊找到「下載檢測結果」按鈕（如圖 3-21-①）。

開啟下載視窗後，可以依照需求選擇語言別（如圖 3-20-②、圖 3-21-②）。

圖 3-20 論文列表之下載報告按鈕

圖 3-21 線上版檢測報告之下載報告按鈕

(二) 檢視報告

請注意，根據教育部規範，目前本系統檢測結果並不會呈現相似度百分比，可以根據「章節分析」之各類章節的相似字數統計表進行參考。

1. 檔案基本資訊

首頁會先呈現檔案的基本資訊如論文名稱、作者、檢測時間、報告產製時間等（如圖 3-22）。

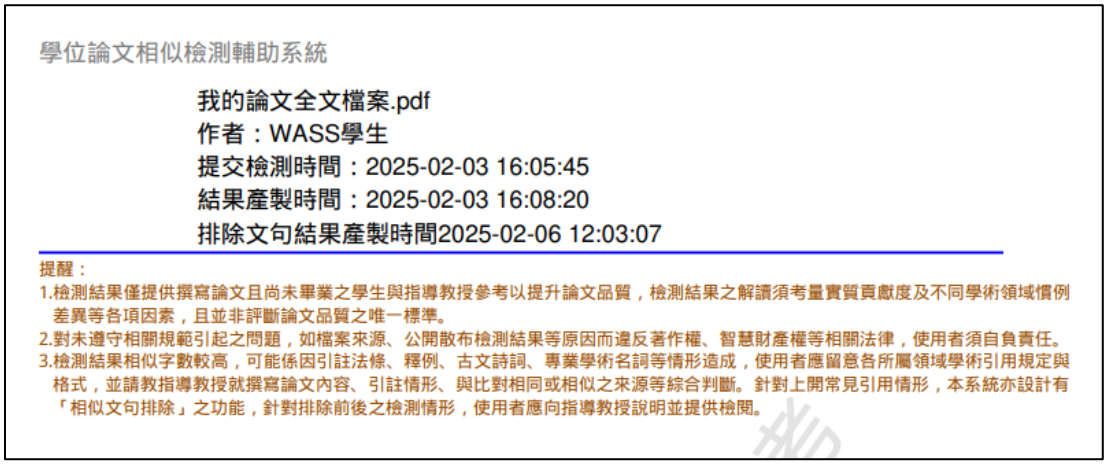

圖 3-22 離線版報告顯示之檔案相關基本資訊

2. 章節相似字數統計表

呈現「章節分析」數據，若有使用過排除文句功能，則也會一同顯示「排除字數」數據統計（如圖 3-23）。

章節相似字數統計表

章節	頁數範圍	相似字數(S)	排除字數(X)
書名頁	1 - 1	不納入比對	0
誌謝	2 - 2	不納入比對	0
中文摘要	3 - 4	127	59
英文摘要	5 - 5	304	0
各類目次	6 - 6	不納入比對	0
第一章	7 - 7	170	0
第二章	8 - 8	0	0
第三章	9 - 10	0	0
第四章	11 - 11	314	0
第五章	12 - 13	100	41
參考書目	14 - 14	不納入比對	0
附錄	15 - 17	0	0
總計（只納入比對章節）		1015	100

圖 3-23 章節相似字數統計表

3. 相似文字主要來源

呈現字句之來源出處（如圖 3-24），並依據該來源在文章中被比對到的總字數進行排列，相似字數越多排列越前。

其顏色主要僅為區分不同來源出處之作用。

相似文字主要來源

編號	來源出處
1	邱煥為（2023）。建立一個應用於現場生產製作之對話機器人-以MES資料庫測試為例。
2	林煜陞（2023）。避險衍生性金融商品使用程度與公司價值之關係—適用避險會計之檢測。

1

學位論文相似檢測輔助系統

3	黃士原（2024）。鋼構產業數位轉型策略之探討-以SARA與ERP統合系統為例。
4	尤宏鳴（2023）。利用室內定位技術改善健檢檢查流程。

圖 3-24 相似文字主要來源出處

4. 相似來源對照文字

會依照句子出現的先後順序進行排列，並並列呈現「來源文字」與「您的文字」供檢視參考（如圖 3-25）。

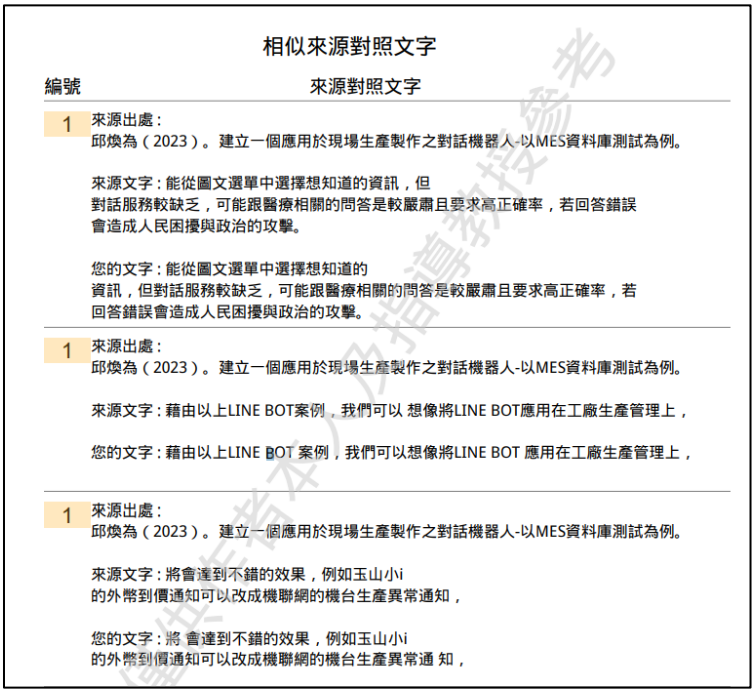

圖 3-25 相似來源對照文字

5. 排除的相似來源對照文字

會依照句子出現的先後順序呈現排除掉的相似字句以及來源相似文句（如圖 3-26）。

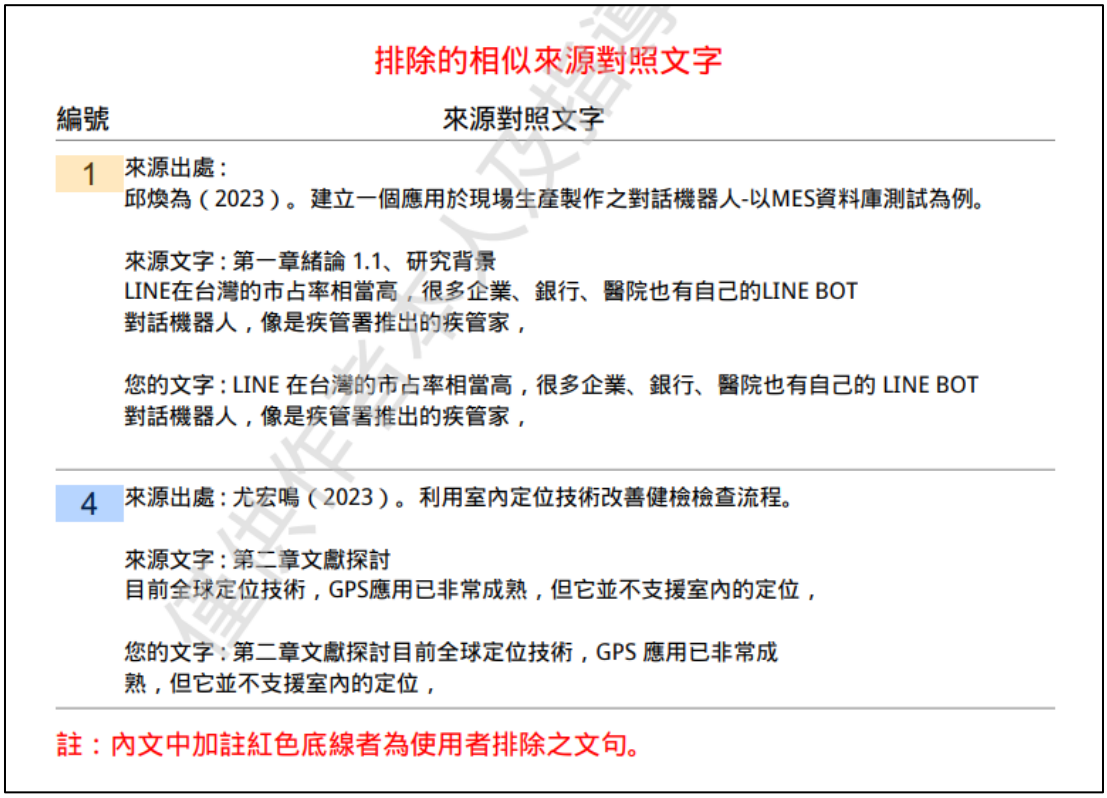

圖 3-26 排除的相似來源對照文字

6. 論文撰寫內容

為自己所撰寫之論文全文內容，其相似文句也如同「線上版檢測報告之檢視報告」畫面一樣，進行同來源出處之同顏色的標記（如圖 3-27）。

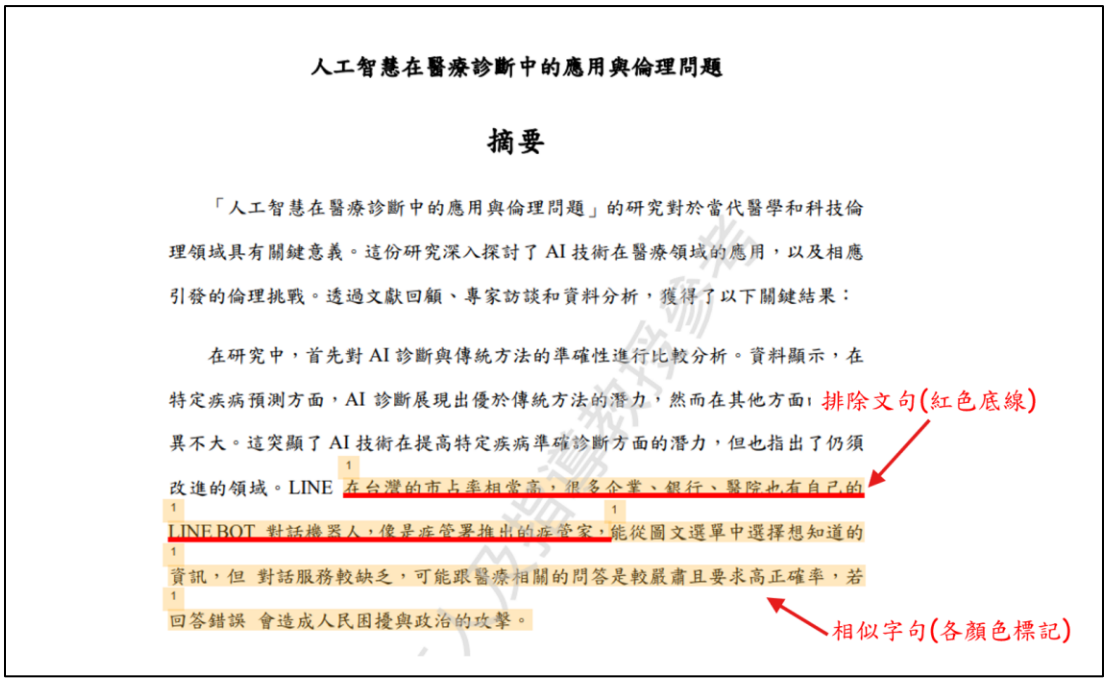

圖 3-27 離線版檢測報告論文撰寫內容檢視

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I. Login

This section explains how to log in to the "WriteAid Similarity Scanner" (hereinafter referred to as "the system" or "WASS") for the first time, including the steps before and after login. It is divided into two parts: "Account Activation" and "System Login".

Please note: Before proceeding, confirm whether your institution submits theses and dissertations through the "Submission System of the NCL (National Central Library)". If so, refer directly to the "Login through NDLTD" for logging in.

1. Account Activation

This process consists of ③ steps: "Apply for Account", "Find the Account Activation Email", and "Set Initial Password".

If the password activation link has expired, please refer to the instructions for "Resetting the Activation Email".

(1) Apply for Account

Please contact your department or your university's library administrator to apply for an account for the system.

(2) Find the Account Activation Email

If an account for the system has been created, you will receive an account activation email in your inbox. Click "Set password" to complete the password setup (see Figure 1-1).

Please note that this password reset link is valid for 30 days. If the link expires, please refer to the "Resetting the Activation Email" to obtain a new reset link.

If the email is not found in the inbox, try checking the "Spam".

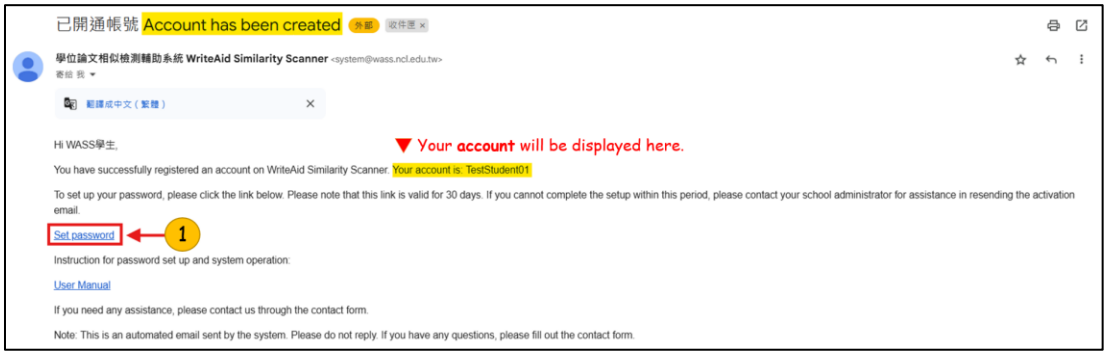


Figure 1-1 "Account Activation" Email

(3) Set Initial Password

Please set your login password according to the "Password Policy" (see Figure 1-2).

After completing the password setup, click "Go to Login" (see Figure 1-3) to return to the homepage and log in.

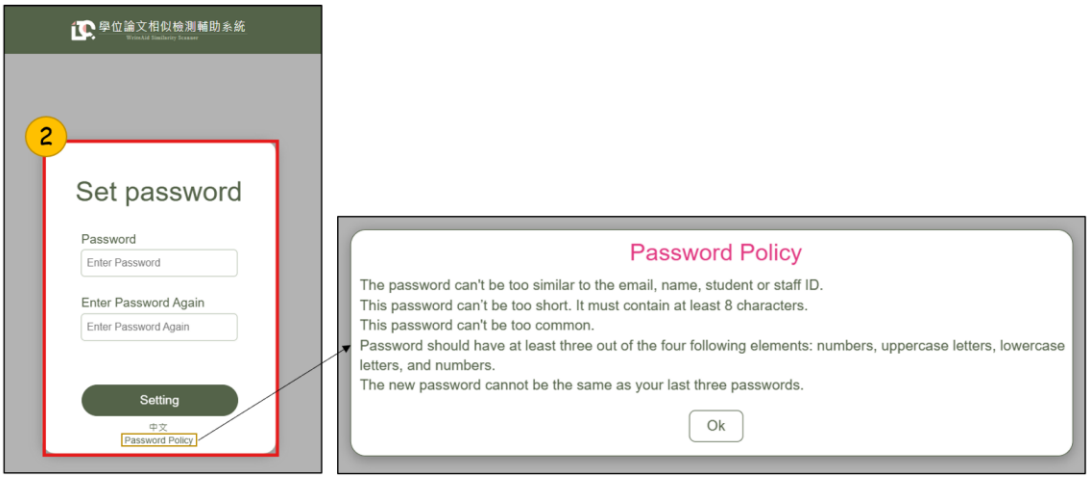


Figure 1-2 Set initial password

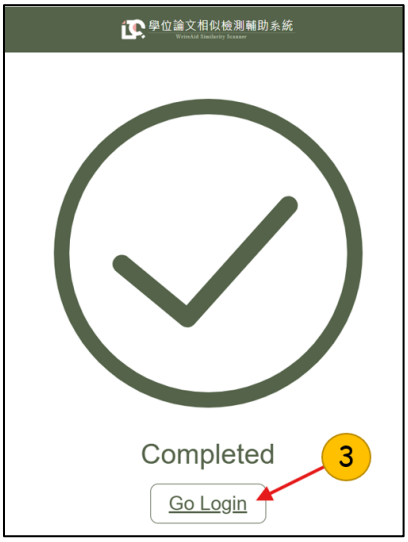


Figure 1-3 Password setup successful

(4) Resetting the Activation Email

If the password setup link in the activation email has expired, return to the system's homepage and click the "Login" button in the top-right corner. Then, click "Forgot Password or Reset Activation Email" below the password input field (see Figure 1-4).

After entering the email address used to create the account, click the "Resend Activation Email" button (see Figure 1-5). Then, check your inbox to see if a new password setup link has been sent (refer to "Find the Account Activation Email").

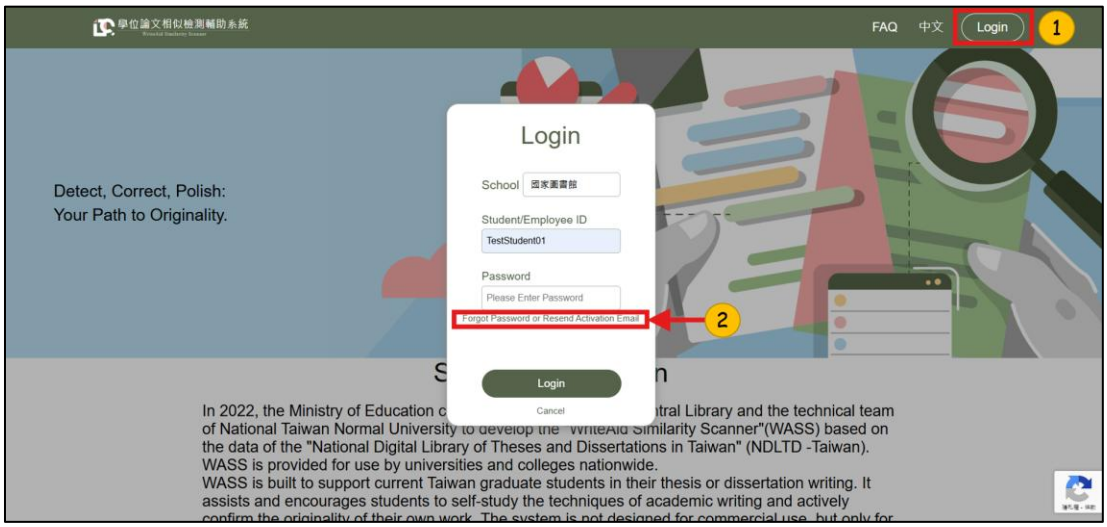


Figure 1-4 The "Resend Activation Email" button in the login window

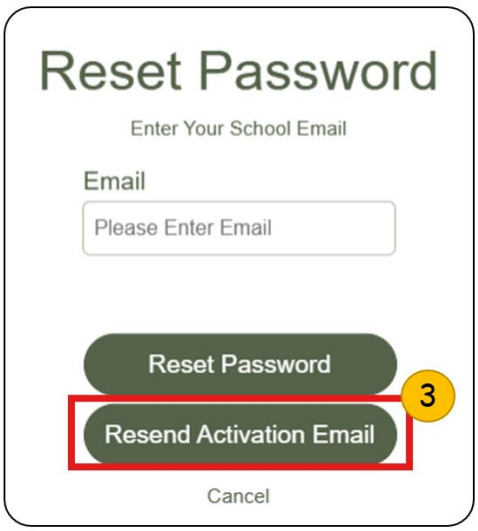


Figure 1-5 Resend activation email

2. System Login

This section is divided into two parts: "Login Portal" and "First-Time Login".

If you forget your password, you can refer to the instructions for "Forgot Password".

(1) Login Portal

There are two types of login portals: "Login from System Homepage" and "Login through NDLTD".

If your institution uses the "Submission System of the National Central Library", please refer directly to the "Login through NDLTD".

a. Login from System Homepage

Click the "Login" button in the top-right corner of the system homepage, then enter your login information in the login window: School, Student/Employee ID, and Password (see Figure 1-6).

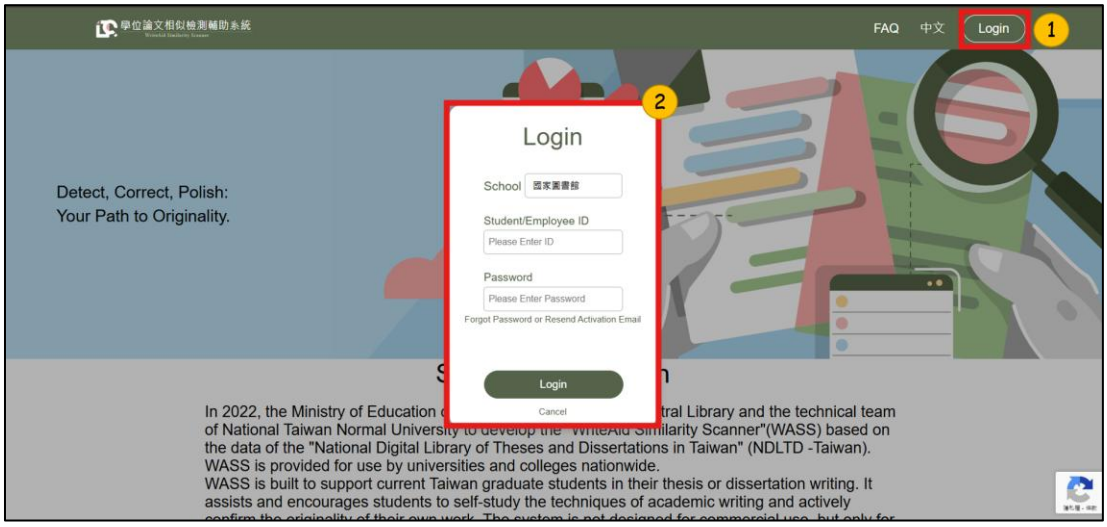


Figure 1-6 Login window

b. Login through NDLTD

Please access the " Submission System of the NCL " through the method provided by your institution. Then, select "Submission" from the left navigation menu to log in (see Figure 1-7).

For related usage regulations and account credentials setup, please contact your university's library administrator.

After entering the NDLTD (National Digital Library of Theses and Dissertations in Taiwan) Submission System, click "Similarity Scanner" in the top-left corner (see Figure 1-8) to be redirected to the system. Then, select "Language" (see Figure 1-9)

Before getting started, the system will automatically retrieve the advisor's email address from the NDLTD Submission System. If no data is found, a prompt will appear (see Figure 1-10). Please make sure to enter the advisor’s email address before accessing the "Document List" page and start using the system (please refer directly to "II. Upload and Scan").

Figure 1-7 Submission System of the NCL

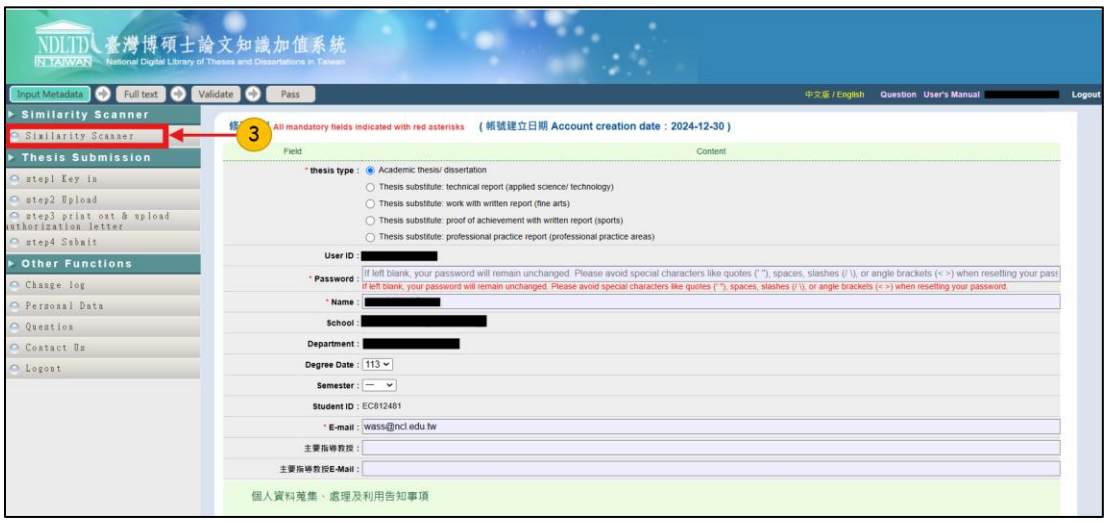


Figure 1-8 NDTLD Submission System

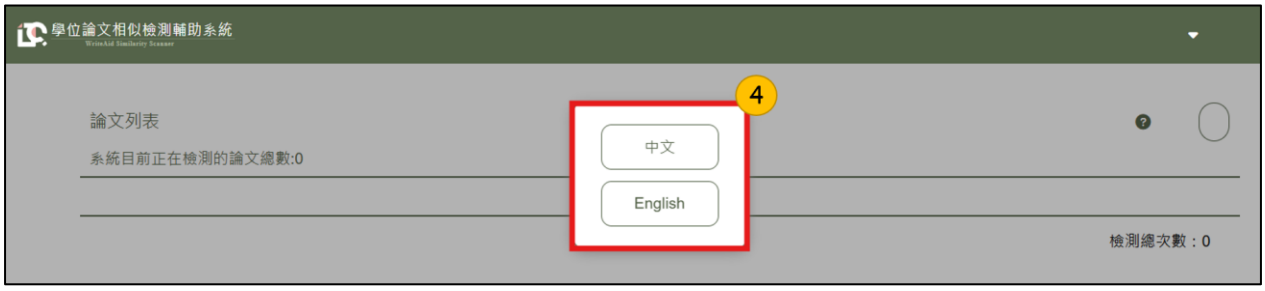


Figure 1-9 Select the interface language

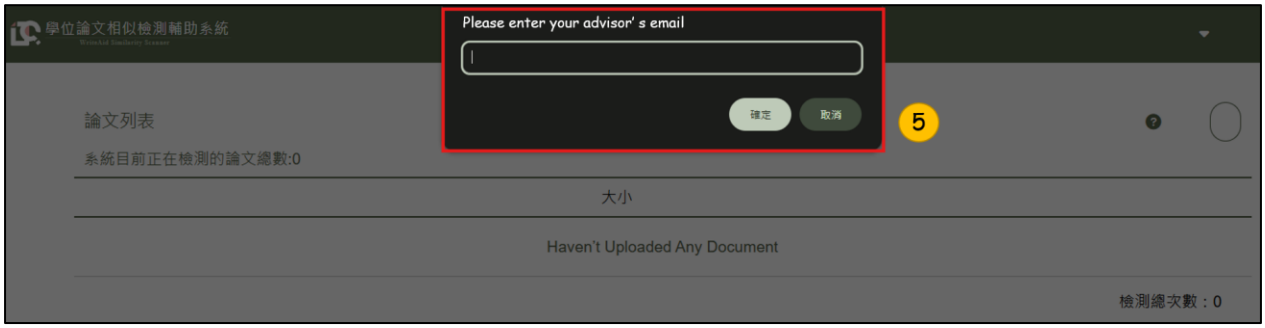


Figure 1-10 Enter advisor’s email

(2) First-Time Login

When logging in for the first time, please setup the advisor’s email first (see Figure 1-10), and the system will display the "User Service Regulation and Disclaimer" (see Figure 1-11). Please read the agreement carefully, scroll down, check the box for "I have read and agree to be bound by the above terms", and click "Confirm" (see Figure 1-12). The system will automatically send a "Regulation" email. If needed, you can refer to the email to review the system usage agreement (see Figure 1-13).

After that, the system will navigate to the "Document List", where operations can begin (refer to "II. Upload and Scan" for details).

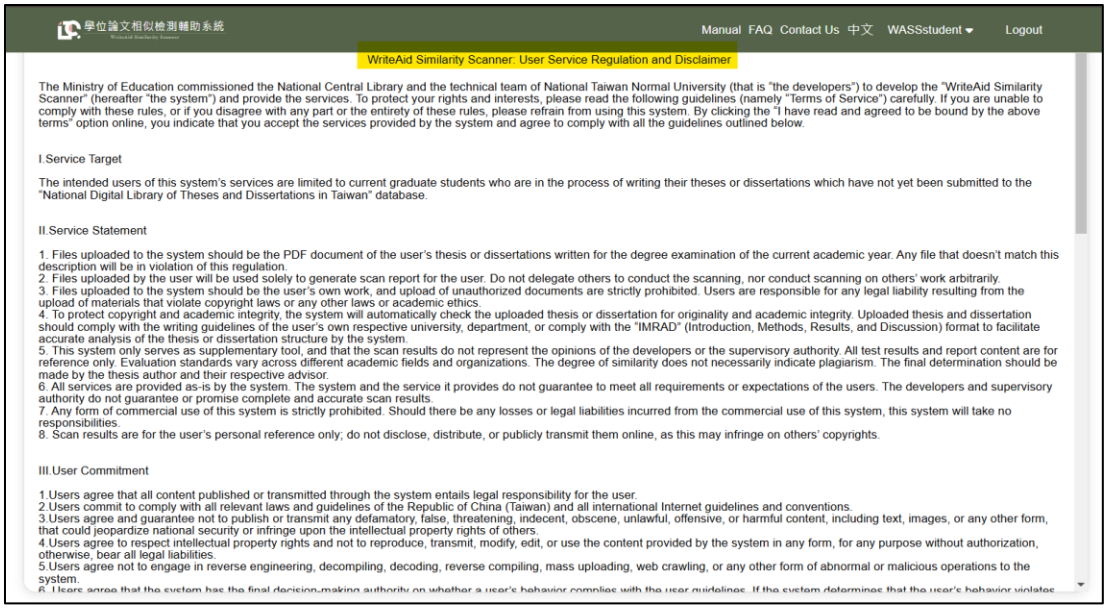


Figure 1-11 Explanation of User Service Regulation and Disclaimer

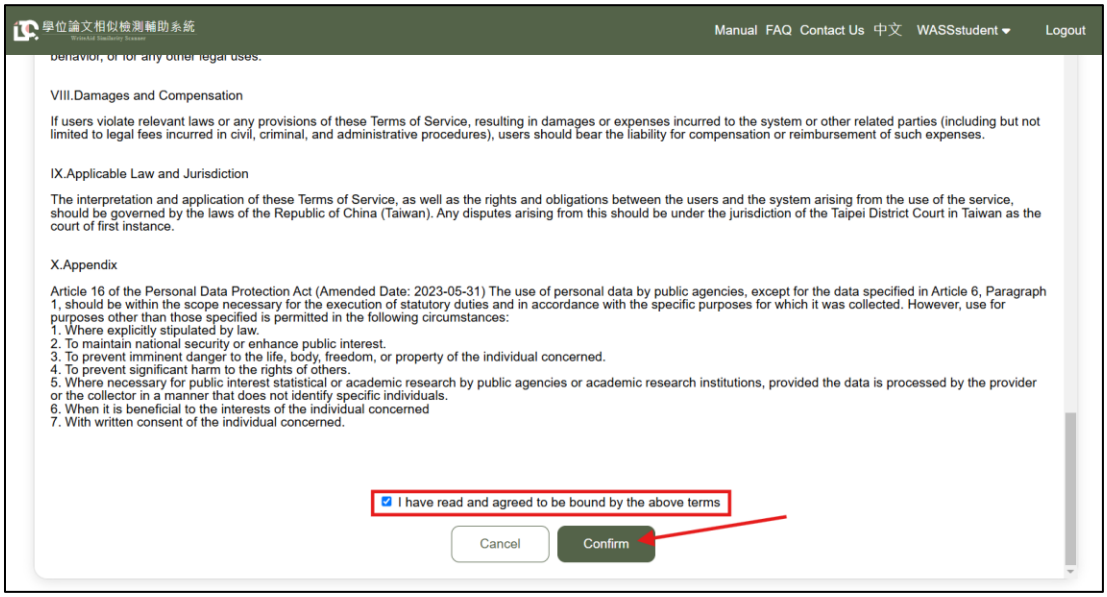


Figure 1-12 Explanation of User Service Regulation and Disclaimer Window

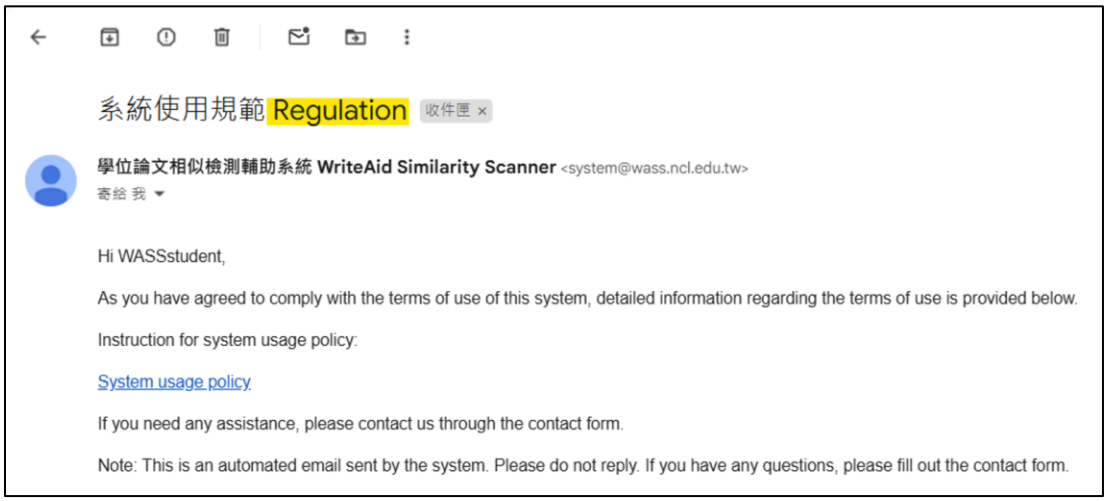


Figure 1-13 "Regulation" Email

(3) Forgot Password

If the account is successfully created but the password is forgotten, go to the login window on the system homepage and click "Forgot Password or Resend Activation Email" below the password input field (see Figure 1-14).

Enter the email address used to create the account (see Figure 1-15) to receive the "Password Reset" email (see Figure 1-16). Click "Reset Password" to set a new password (see Figure 1-17), and then log in again from the homepage.

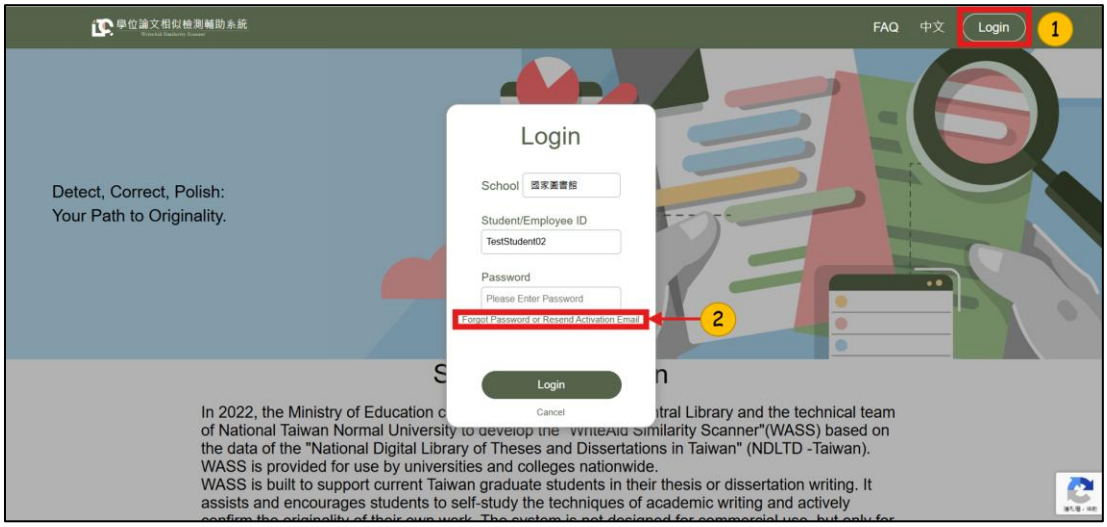


Figure 1-14 The "Forgot Password" button in the login window

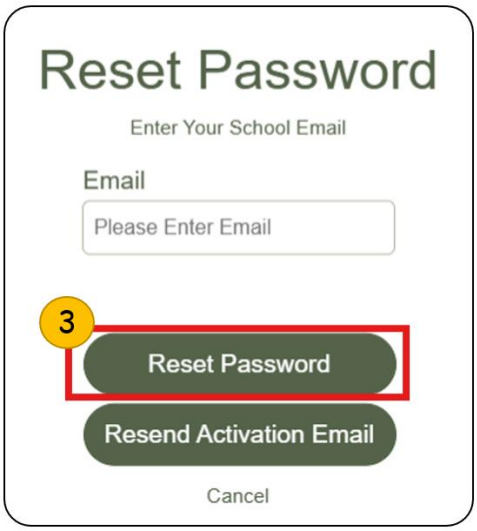


Figure 1-15 Password reset request window

Figure 1-16 "Password Reset" Email

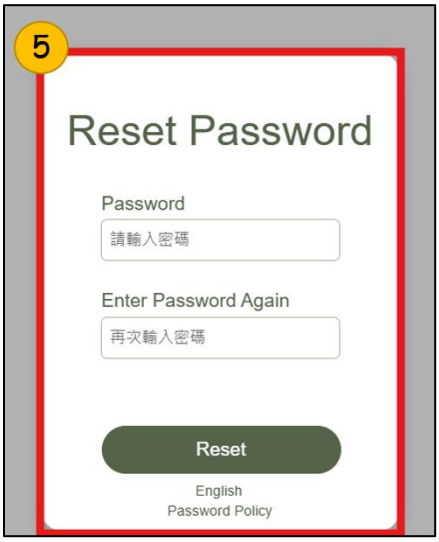


Figure 1-17 "Reset Password" window

II. Upload and Scan

This section provides an explanation of the "Document List interface" and the process of "Uploading file and Scan thesis".

1. Document List interface

This section provides a brief introduction to the information displayed in the Document List interface.

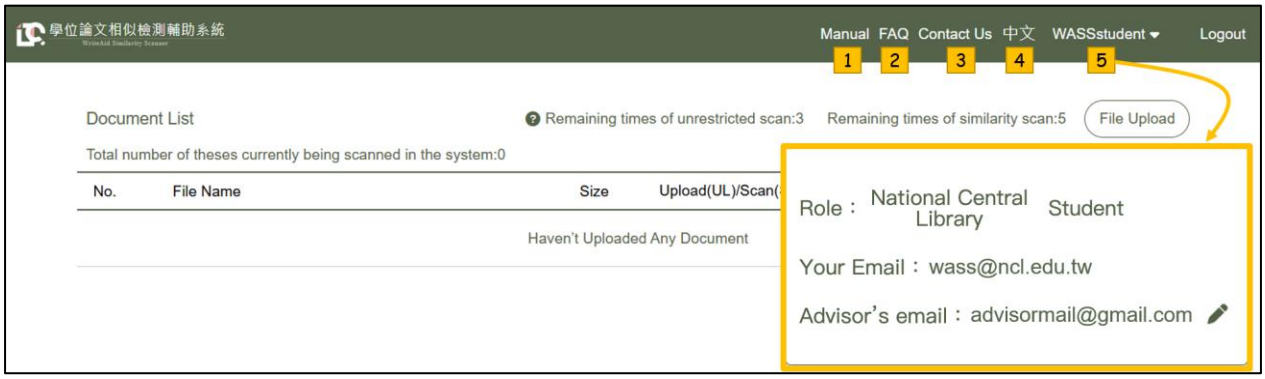


Figure 2-1 Information in the top navigation bar

(1) Manual

Click "Manual" in the top navigation bar to open the cloud-based PDF manual for reference (see Figure 2-1-1).

(2) FAQ

Click "FAQ" in the top navigation bar (see Figure 2-1-2) to view the system's frequently asked questions (FAQ) (see Figure 2-2).

Figure 2-2 FAQ Page

(3) Contact us

Click "Contact Us" in the top navigation bar (see Figure 2-1-3) to be redirected to the system's Contact Form (see Figure 2-3). The system will respond during business hours. For urgent inquiries, you may also contact us directly via the dedicated hotline.

- Service Hours:

  Monday to Friday (excluding public holidays)

  08:00 AM ~ 12:00 PM, 01:30 PM ~ 05:00 PM.

- Hotline:

  (02) 2361 – 9132 #526

If the issue is related to a specific document, please provide the Document ID to the customer support team. This information can be found in the "Document Details" (see Figure 2-15) to help expedite the problem resolution process.

學位論文相似檢測輔助系統 - 客服表單
WriteAid Similarity Scanner - Contact Form

您好，

您的參與是我們進步的原動力，我們感謝您的支持與鼓勵。
若您想要詢問任何有關本系統的問題，或有建議想提供給我們，
請填寫下方表單，我們收到訊息後，會儘速以電子信箱的方式回覆您。

請注意：一份表單僅供回覆一個問題，若您有多項問題，請您分次填寫該表單。

Hello,
Your participation is the driving force behind our progress. We appreciate your support and encouragement. If you have any questions about this system or suggestions for us, please fill out the form below. We will respond to you via email as soon as we receive your message.

Please note: Each form is for responding to one question only. If you have multiple questions, please fill out the form separately for each question.

@gmail.com 切換帳戶

當你上傳檔案並提交這份表單時，系統會記錄與你 Google 帳戶相關聯的名稱、電子郵件地址和相片

* 表示必填問題

Figure 2-3 Contact Us

(4) language setting

Click "中文" in the navigation bar (see Figure 2-1-4) to switch the system's language to the Chinese interface for operation.

(5) Login identity (Basic Information)

Click on "Your Name" in the navigation bar (see Figure 2-1-5) to view your login role, school, registered email address (system-related notification emails will be sent to this email address) and your advisor's email address.

Students who login from System Homepage can update their advisor' s email address here (see Figure 2-4). For Students who login through NDLTD, changes must be made within that Submission System instead. A guidance prompt will appear (see Figure 2-5), after clicking "Confirm" the NDLTD Submission System page will open.

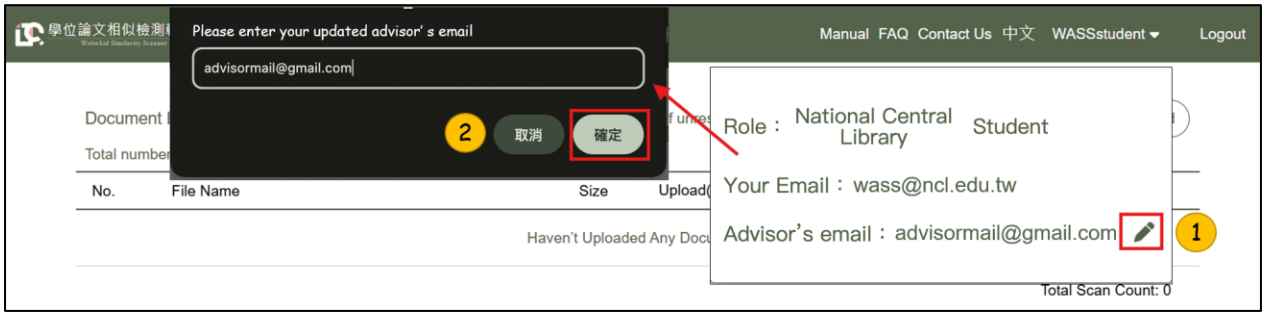


Figure 2-4 Update advisor's email address

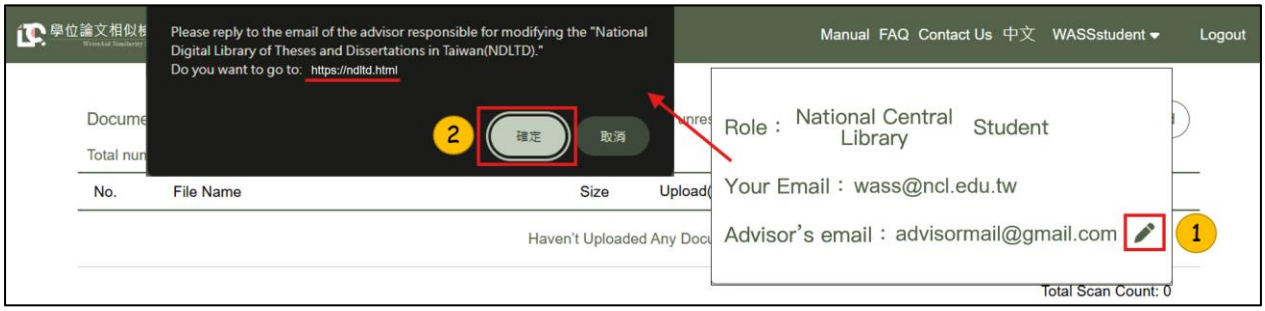


Figure 2-5 Guide to updating advisor's email in the NDLTD Submission System

(6) Scan limitations

The scan limits can be viewed in the top-right and bottom-right corners of the screen (see Figure 2-6).

There is no limit on the number of files that can be uploaded, but the scan can be performed up to five times, with three of those being remaining times of unrestricted scan.

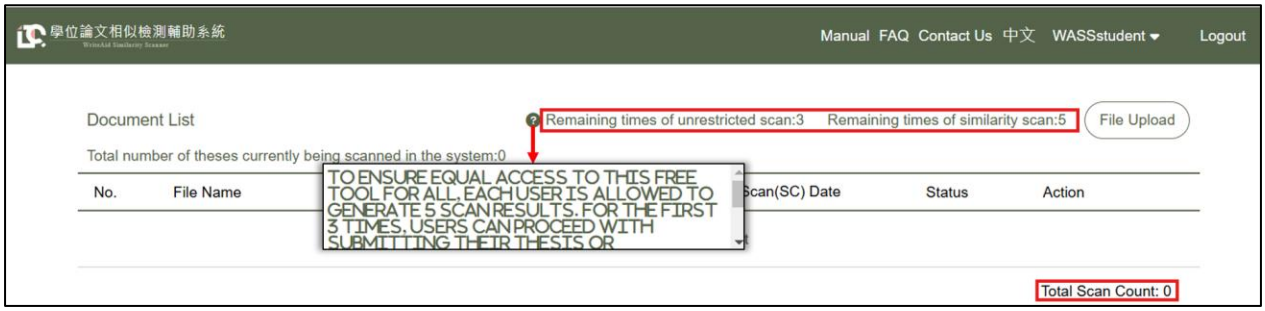


Figure 2-6 Scan limitations

2. Uploading file and Scan thesis

The process is divided into three parts: "File Upload", "Thesis Scan", and "Chapter Analysis".

(1) File Upload

This process consists of ⑧ steps.

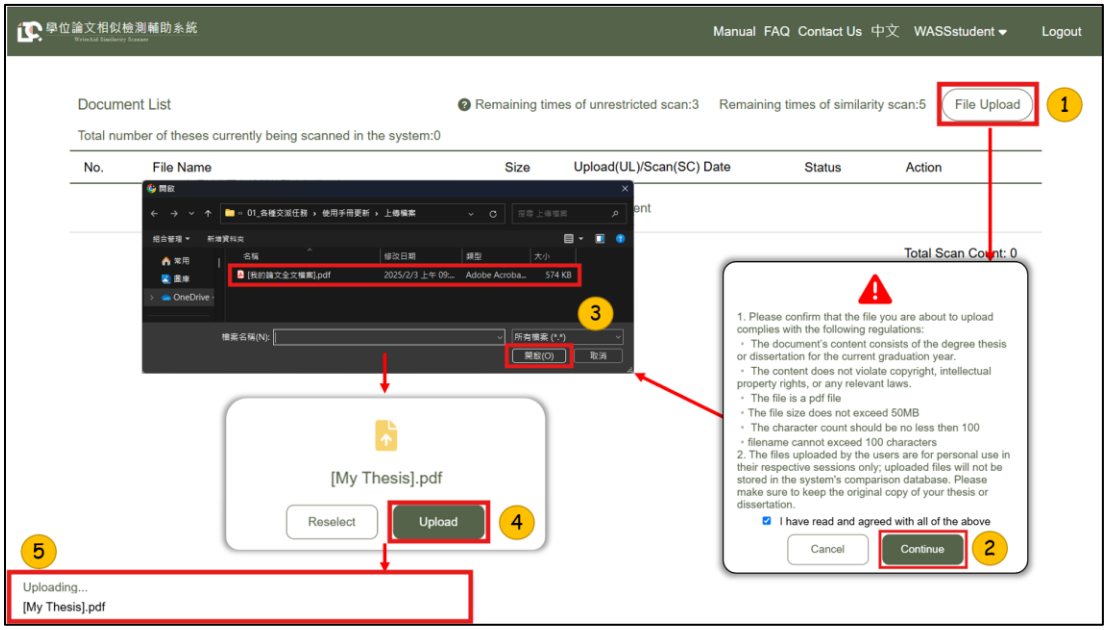


Figure 2-7 Upload steps

a. Click "File Upload" button at the top-right corner of the screen (see Figure 2-7-①).

b. After confirming the file format requirements, check the box for "I have read and agreed with all of the above" and then click "Continue" (see Figure 2-7-②).

c. Select the file to upload (see Figure 2-7-③).

d. If the selected file is correct, continue by clicking "Upload"; if you need to choose a different file, click "Reselect" to upload the correct file (see Figure 2-7-④).

e. A task prompt will appear at the bottom-left corner of the screen during file upload (see Figure 2-7-⑤).

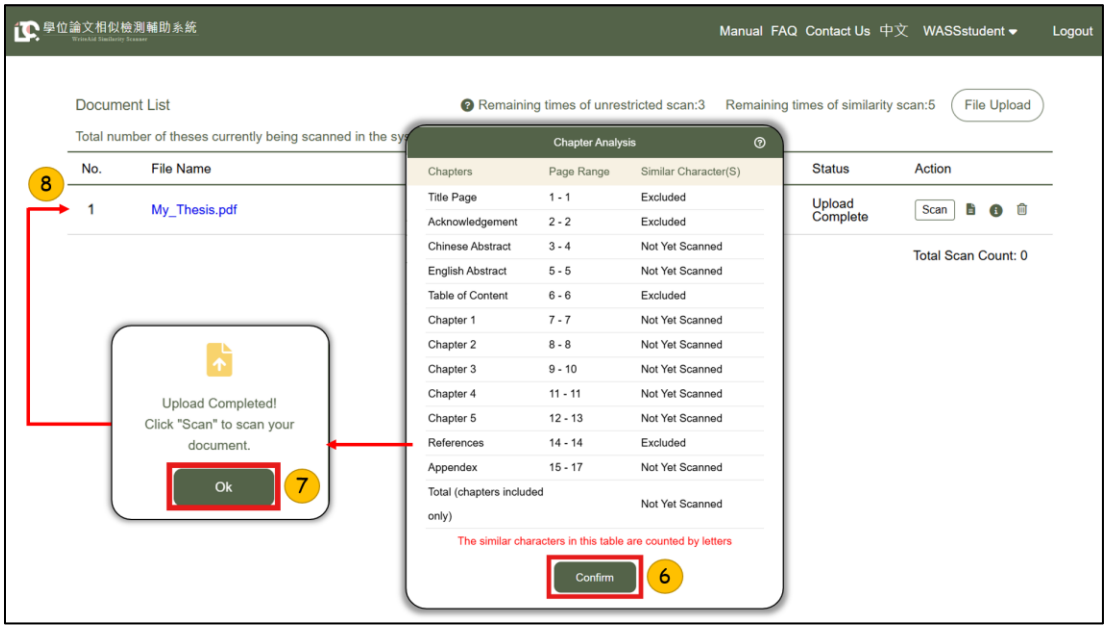


Figure 2-8 Upload success

f. Before the upload is complete, the system will automatically display the "Chapter Analysis"(see Figure 2-8-⑥), which will exclude sections such as the title page, acknowledgments, Chinese and English abstracts, various tables of contents, and references from the window. This allows for a preliminary check of whether the paper's format with the writing guidelines before clicking "Confirm". For more information, please refer to "Chapter Analysis".

g. The system will remind you that this step only indicates the successful upload of the file to the system (see Figure 2-8-⑦), and the scanning process has not yet been completed. You need to click the "Scan" button to proceed with the scan. Please click "OK" first.

h. After a successful upload, the file information will appear in the "Document List" (see Figure 2-8-⑧), and its status will show as "Upload Complete".

(2) Thesis Scan

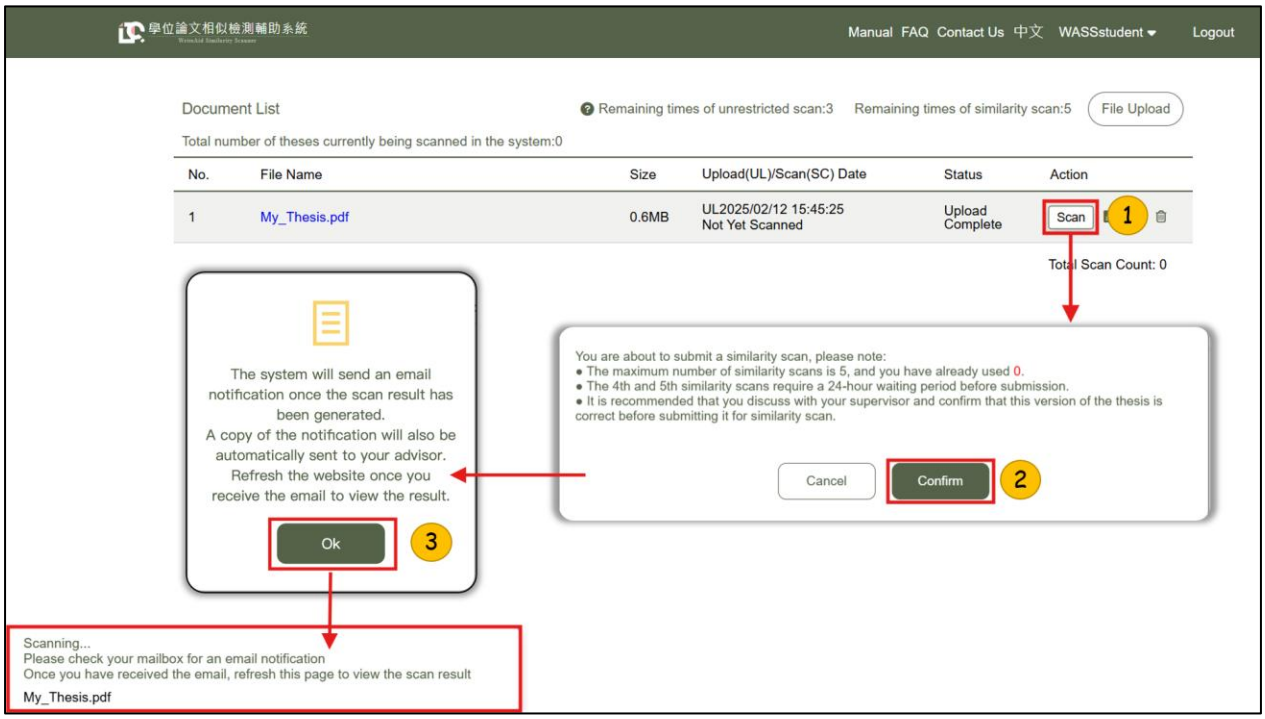


Figure 2-9 Scan steps

a. If the uploaded file needs to be scanned, click "Scan" to start the comparison process (see Figure 2-9-①).

b. Check the scan limit and click "Confirm" (see Figure 2-9-②).

c. During the scan process, a system prompt window will appear, and a task prompt box will be displayed at the bottom left of the screen (see Figure 2-9-③). Once the scan is complete, you will be notified by email. Click "OK" without needing to stay in the system.

d. After the scan is complete, you can find the "Scan completed" notification email in your inbox (see Figure 2-10). You may then return to the system to view the Scan report (refer to the "III. View Scan Report").

e. The system will also automatically send the report link to the advisor (see Figure 2-11), and a copy of the email containing the shared link will be sent to the user as well.

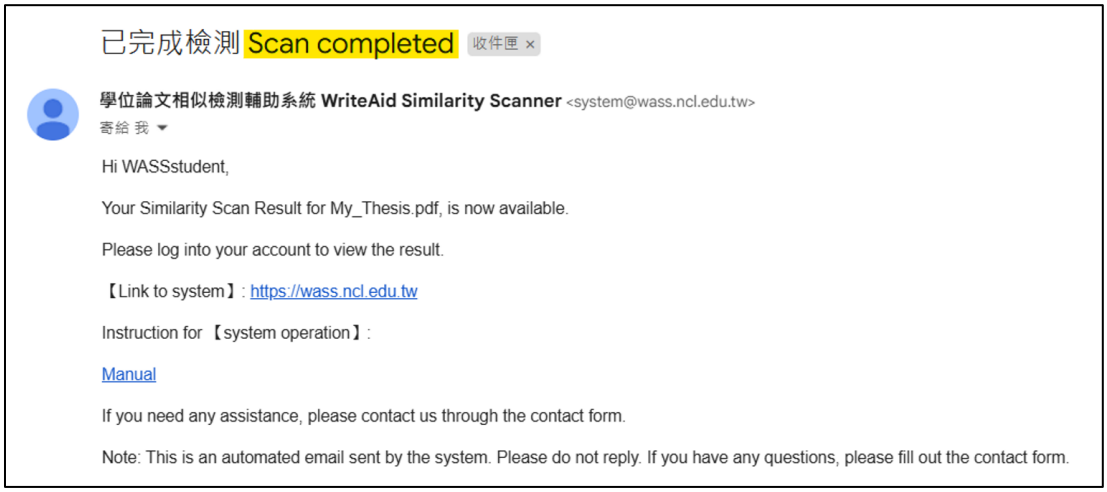


Figure 2-10 "Scan completed" Email

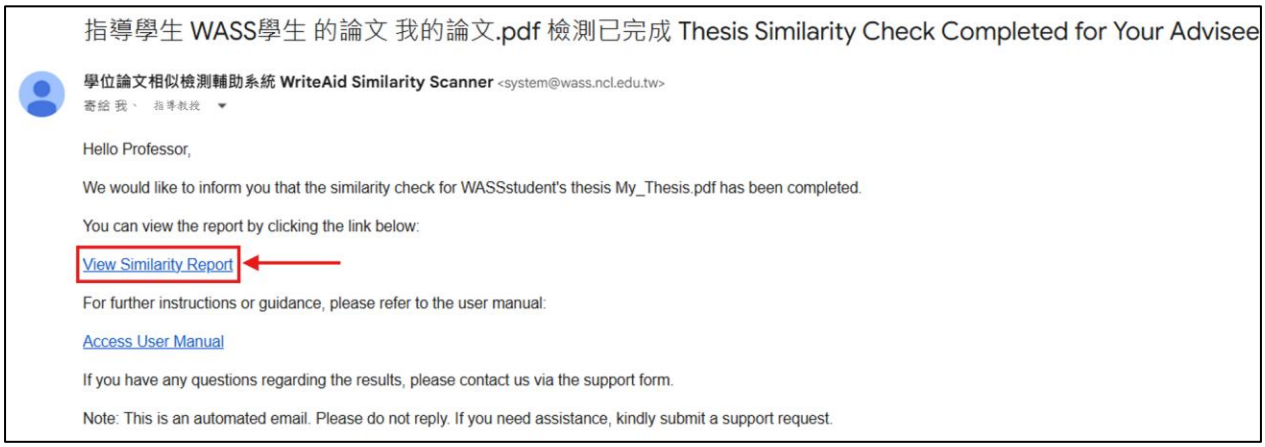


Figure 2-11 Email received by advisor containing the shared link to the report

(3) Chapter Analysis

If the thesis writing guidelines are followed, the system will automatically exclude sections, such as the "title page", "acknowledgments", "various tables of contents" and "references".

When the file is successfully uploaded, the "Chapter Analysis" window will automatically appear (see Figure 2-12). Before the Scan begins, this window displays the page ranges for different chapters and the sections excluded. Click the ? icon in the upper left corner of the window for more details.

If the "Chapter Analysis" does not successfully exclude the listed chapters during the initial upload (see Figure 2-13), try adjusting or modifying the content to meet the formatting guidelines. If the analysis

still fails, the document can still be scanned, and the "Exclude Sentence" can be used to manually exclude specific sections (see "Exclusion of Sentences" for details).

After the scan is complete, click the "Chapter Analysis" icon (see Figure 2-14) to view the system-detected character similarity statistics.

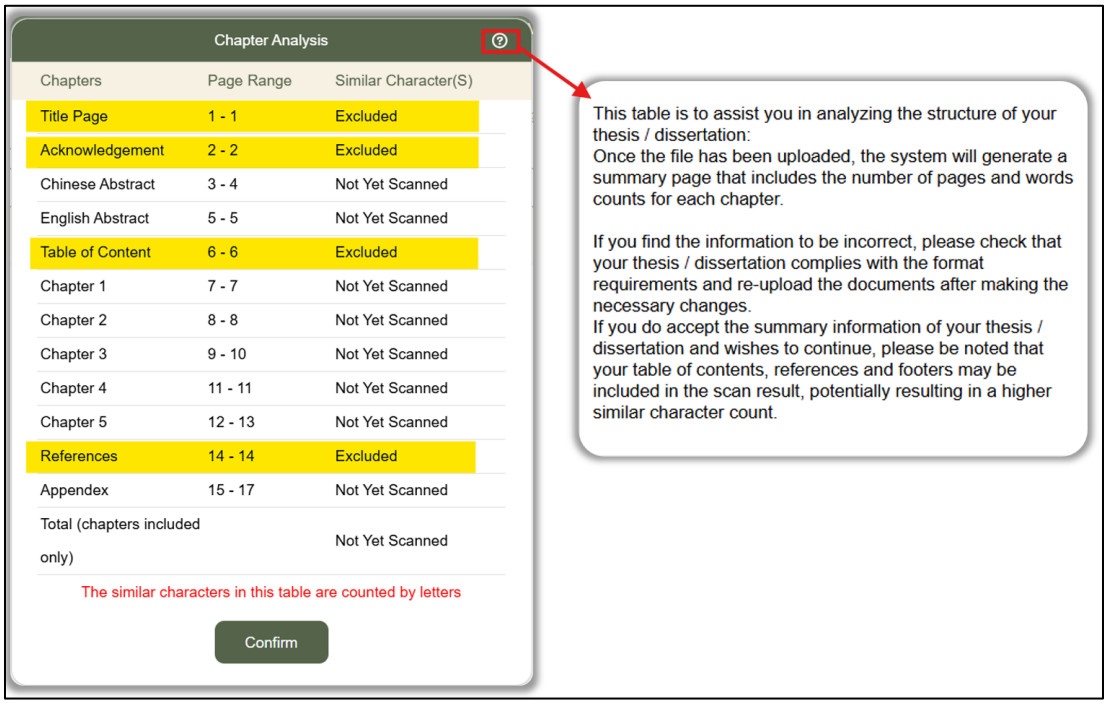


Figure 2-12 Chapter Analysis Before Scan

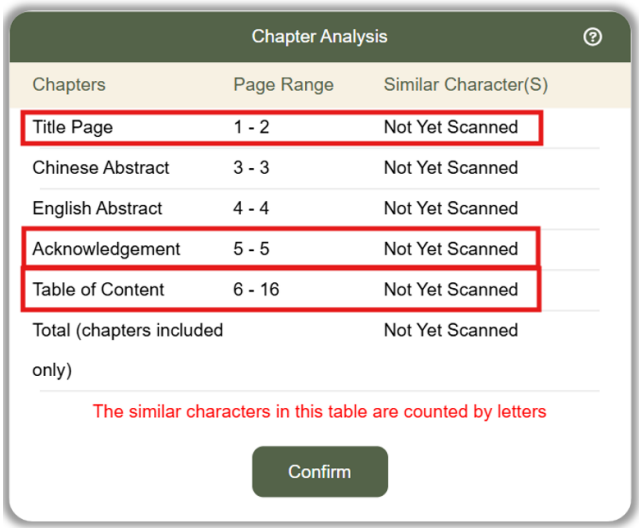


Figure 2-13 Example of Failed Chapter Analysis

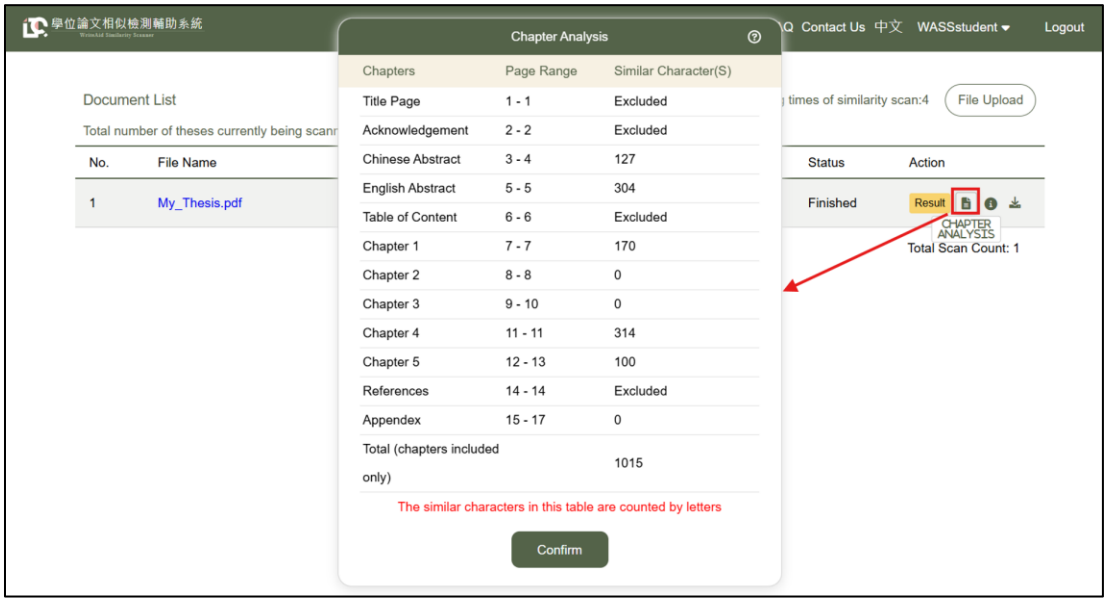


Figure 2-14 Chapter Analysis After Scan

(4) Document Details

Click the (i) icon in the operation functions (see Figure 2-15) to view detailed document information, including the "Status" of upload and scan, the estimated "Result Production Time", "Sentence Count", "Similar Character Count" and the "Document ID".

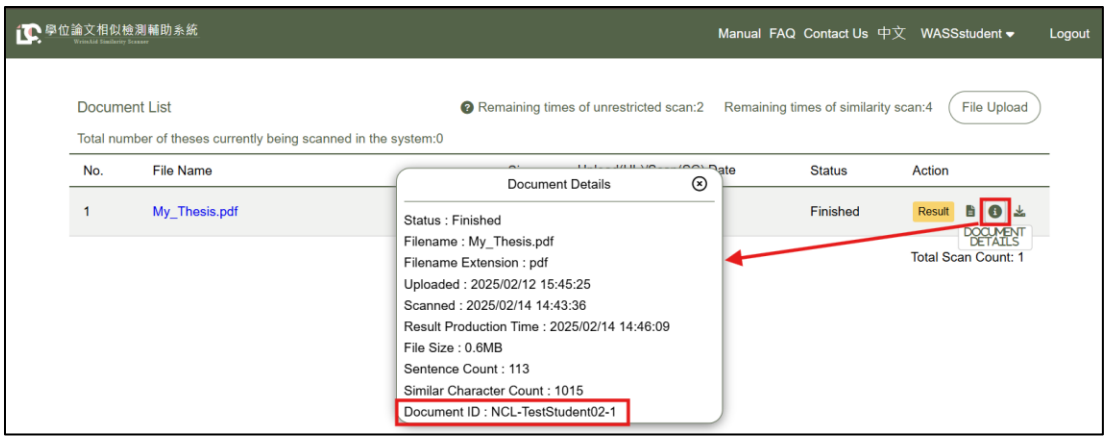


Figure 2-15 Document details

(5) Rejected Mechanism

If the system detects that your thesis has a high similarity score, it will be intercepted and marked as "Rejected" in the "Status" column. You will not be able to perform any actions on this thesis, and it will still count toward your scan count (see Figure 2-16).

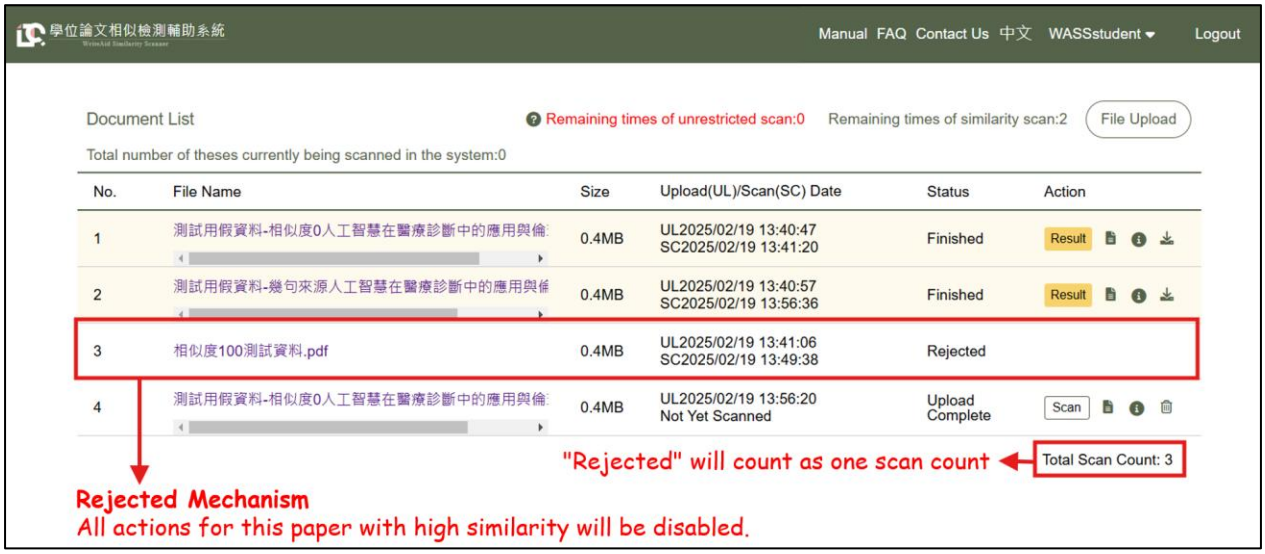


Figure 2-16 Rejected mechanism

III. View Scan Report

This section will explain the two types of scan reports: the "Online Scan Report" and the "Offline Scan Report", as well as the "Exclusion of Sentences".

Before viewing the scan report, please ensure that the file has been scanning; only then will the scan report be available for viewing.

1. Online Scan Report

(1) Open report

After the file scan is complete, the "Scan" button will change to "Results" (see Figure 3-1). Clicking this button will open a new tab to load the online version of the scan report (see Figure 3-2).

After the PDF progress bar at the bottom left finishes loading, the Cautions will appear. Please read them carefully and close the window by clicking the upper-right corner (see Figure 3-3).

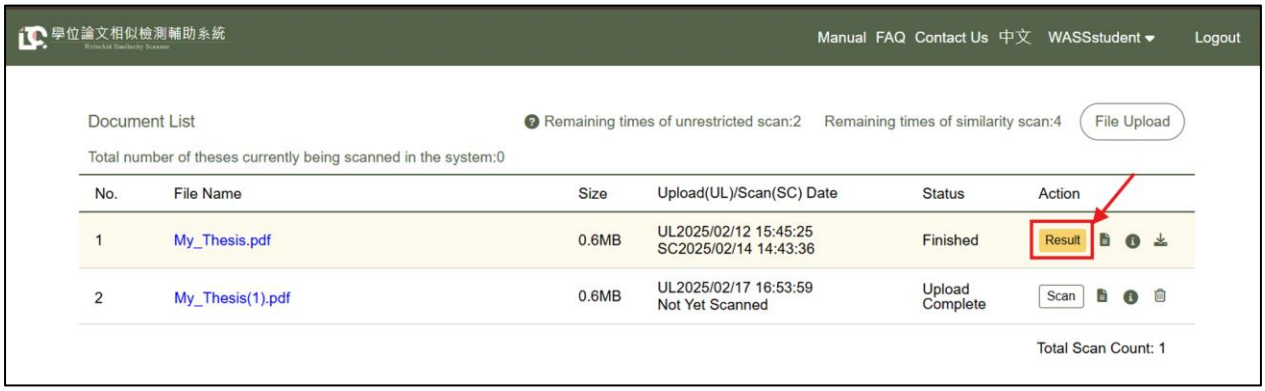


Figure 3-1 Open the online scan report

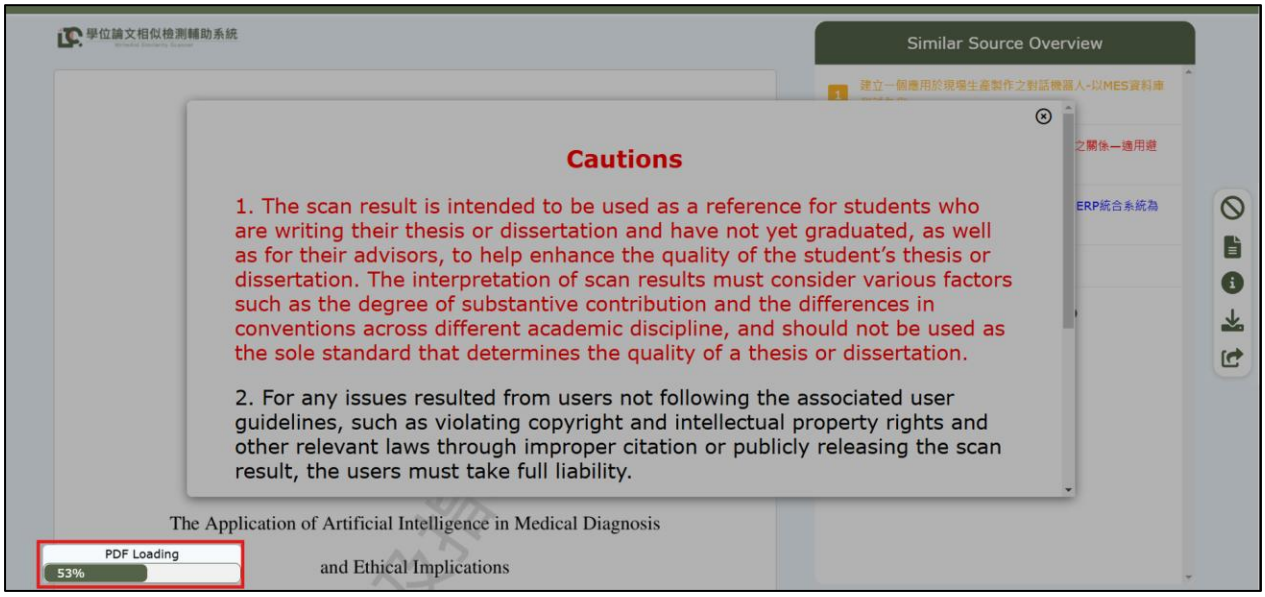


Figure 3-2 Load the online scan report

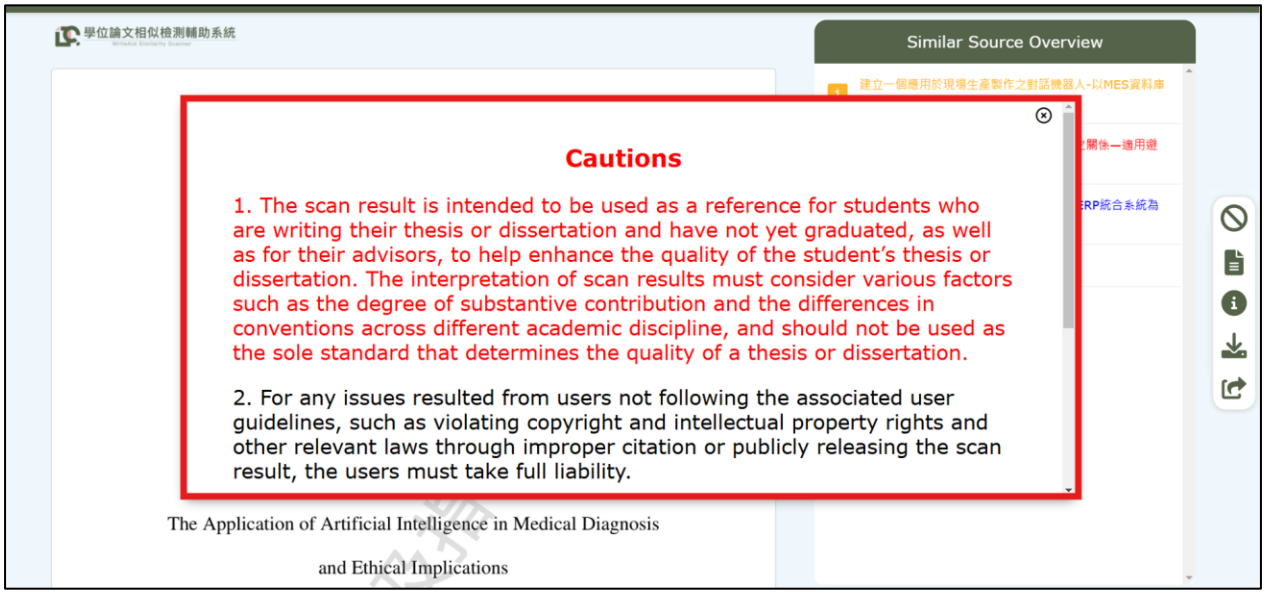


Figure 3-3 Cautions of the online scan report

(2) View report

Please note that according to the Ministry of Education's regulations, the WASS scan results do not display a similarity percentage. You can refer to the character similarity statistics for each chapter in the "Chapter Analysis" for reference.

a. Interface Display

On the left side of the interface, the user's thesis content is displayed, while on the right side, the "Similar Source Overview" lists the sources of similarity (see Figure 3-4).

Figure 3-4 "Online Scan Report" interface layout

b. Similar Source Overview

The sources are arranged based on the total number of characters matched in the document, with sources that have a higher number of similar characters appearing first.

The colors are primarily used to distinguish different sources of origin.

Clicking the dropdown arrow under any reference title will display more detailed information about the source (see Figure 3-5).

Figure 3-5 Detailed information of similar sources

c. View Highlighted Sentences

Clicking on any similar sentence from the "Similar Sources Overview" will highlight the corresponding sentence in the text on the left side, with the same color (see Figure 3-6).

Clicking on any highlighted sentence in the text will display a small tooltip showing the corresponding source title and similar sentence (see Figure 3-7).

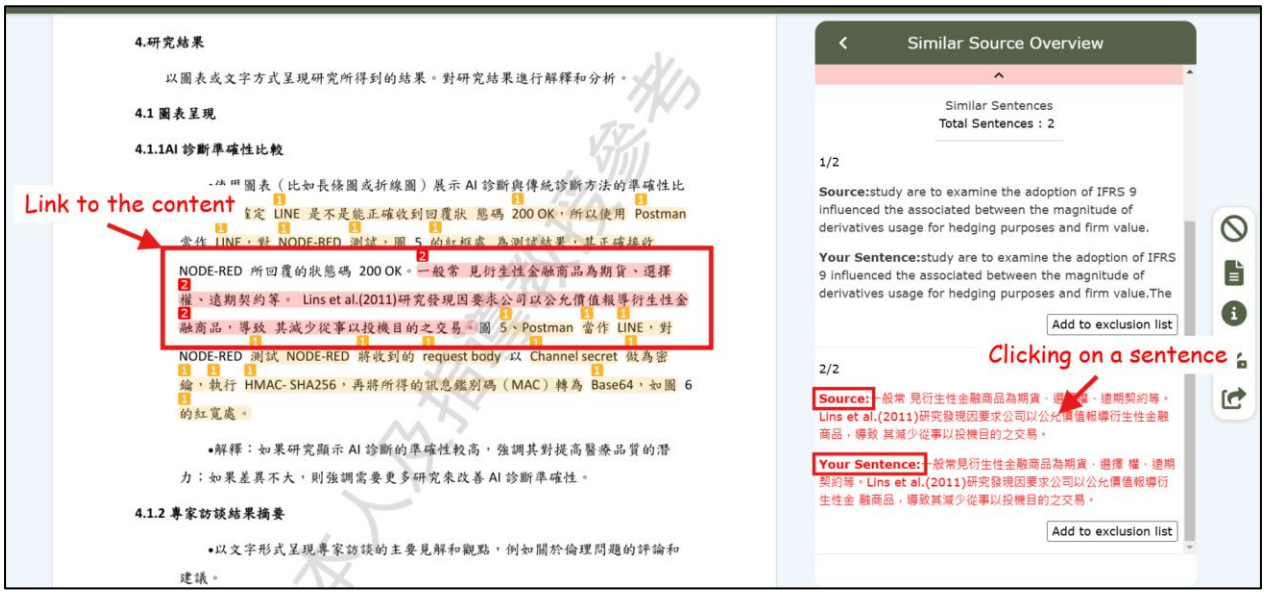


Figure 3-6 The "Similar Source Overview" links to the content

Figure 3-7 The Similar source citation text box

d. The Source is not open yet

If the source is marked as "The Source is not open yet" it means the author's paper has a public access restriction, with a specified year before the paper becomes available for public viewing.

(3) Other Features

On the right side of the "Online Scan Report" interface:

1. List of Excluded Sentence

You can open the list of excluded sentences to manually exclude specific sentences (see Figure 3-8). For more detailed instructions, please refer to the "Exclusion of Sentences".

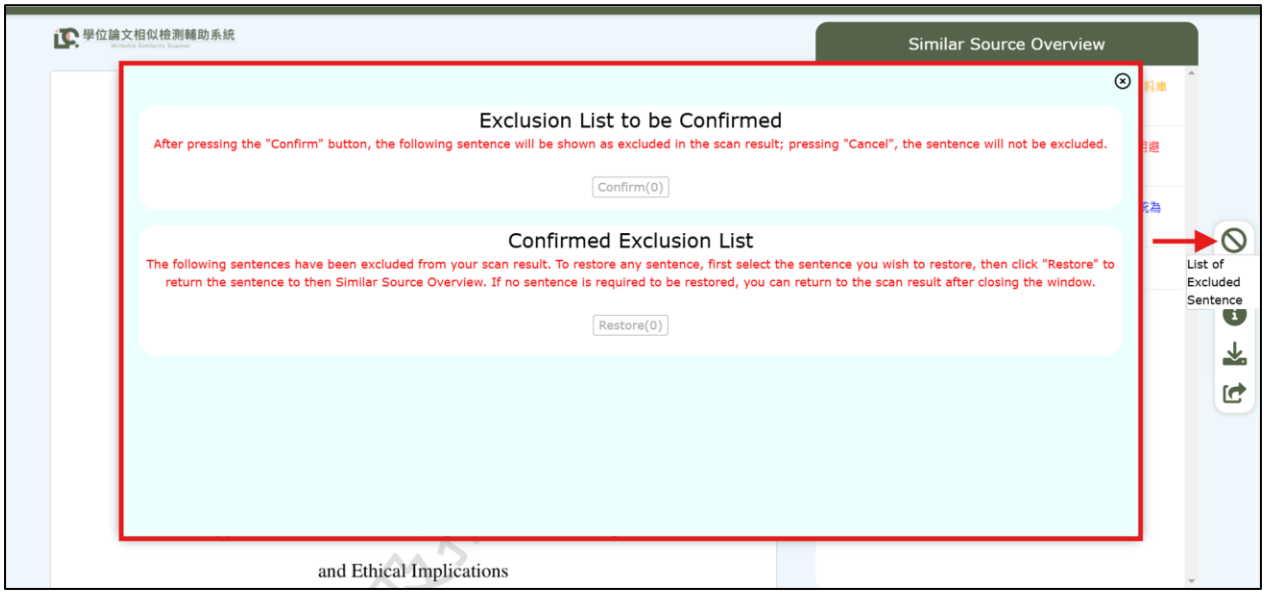


Figure 3-8 The list of excluded sentences

2. Chapter Analysis

You can view the page range and similar character count for each chapter (see Figure 3-9). For more detailed information, please refer to the "Chapter Analysis".

Figure 3-9 Chapter analysis window

3. Document Details

The functionality is the same as in the "Document List" interface. You can open the document details window for viewing (see Figure 3-10). For detailed, please refer to the "Document Details".

Figure 3-10 Document details window

4. Download the scan report

You can download the offline version of the scan report (see Figure 3-11). For more detailed information, please refer to the "Offline Scan Report".

Figure 3-11 Download scan report window

5. Sharing the report with the advisor

After each scan is completed, the system will automatically send a shared link of the report to the advisor. If the link has expired, you can resend it using the "Share" function in the online report (see Figure 3-12).

Once the advisor receives the email with the shared link (see Figure 2-11), they can access the student's online report through the link (see Figure 3-13). Although the "Exclusion of Sentences" function is not available in the shared report, any text the student has marked using this function will still be visible.

Note: Only the latest shared link remains valid (for 30 days). If you have multiple advisors, you may forward the email to the other advisors. To update the advisor's email address, please refer to the "Login identity (Basic Information)" section.

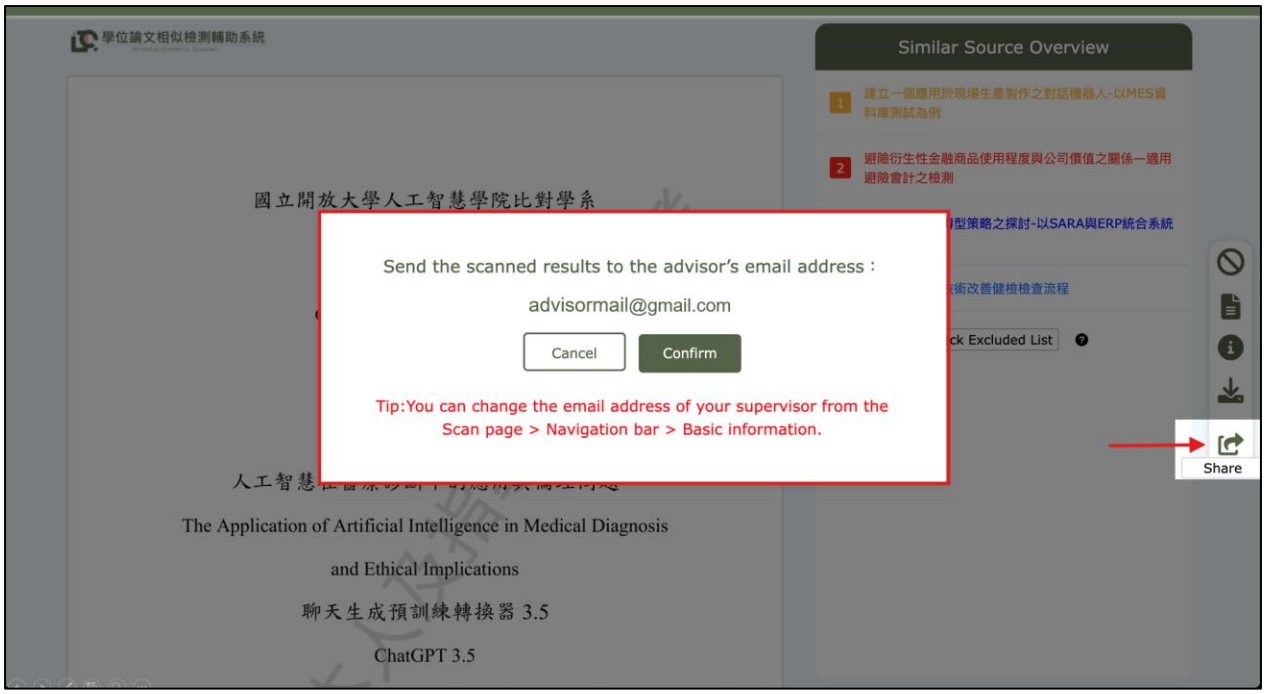


Figure 3-12 Share the report to advisor

Figure 3-13 Advisor viewing the report

Aside from the "List of Excluded Sentence" and the "Share" report function, the other three function buttons can also be found in the "Document List" operation menu (see Figure 3-14).

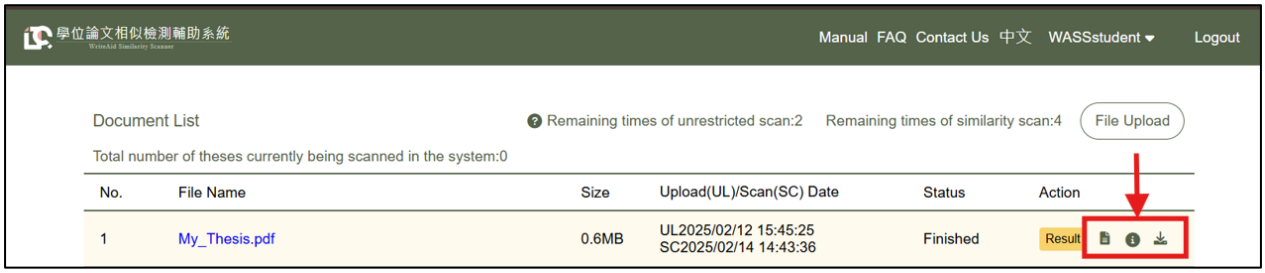


Figure 3-14 Related Features in the Document List interface

2. Exclusion of Sentences

(1) Description

This function allows users to manually exclude sentences. If a quoted sentence is properly cited according to writing guidelines but is still identified as a similar sentence by the system, users may discuss it **with their thesis advisor before** using this function to exclude the sentence.

Note: Please verify whether this function can be reasonably used according to the relevant regulations of your school and department.

(2) Operations

The operation of manually excluding sentences is divided into ③ steps.

a. Add to exclusion list

In the "Similar Sources Overview", click on any reference, then click the "Add to exclusion list" button located at the bottom right of the displayed similar source sentence segment (see Figure 3-15-①).

The button will change to "Cancel" indicating that the sentence has been added to the "List of Excluded Sentence".

Clicking "Cancel" again will restore the operation.

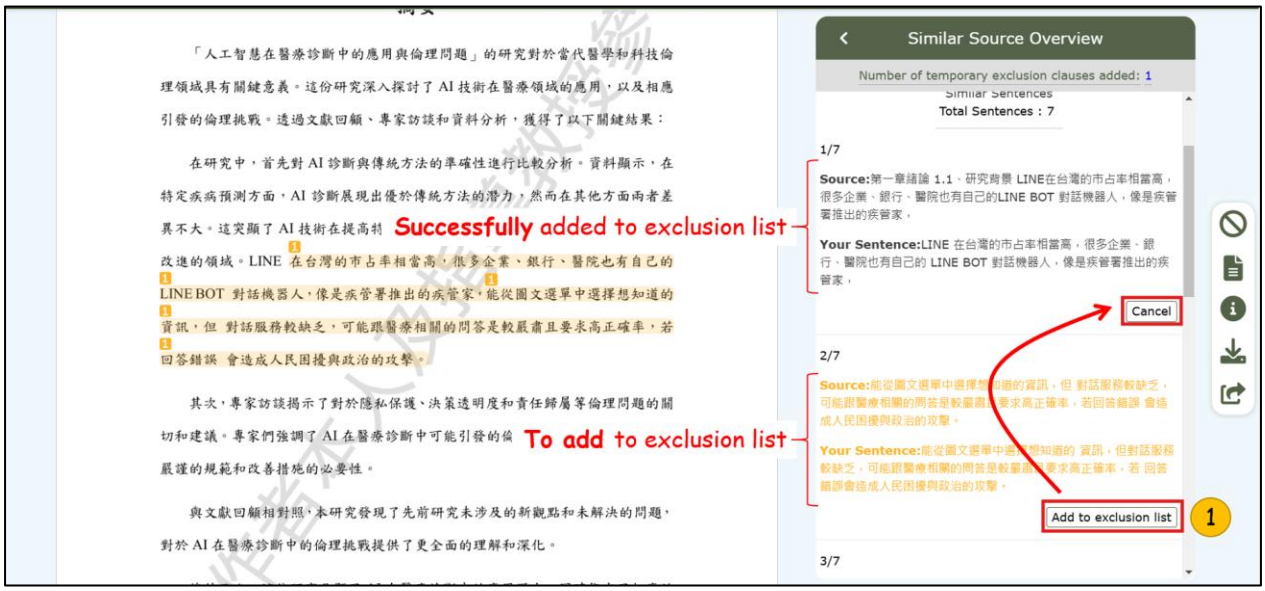


Figure 3-15 Add the sentence to exclusion list

b. Open the List of Excluded Sentence

You can find the "List of Exclude Sentence" icon on the right side of the "Online Scan Report" interface (see Figure 3-16-②).

You can also scroll to the bottom of the "Similar Sources Overview" to find the "Check Excluded List" button (see Figure 3-16-②). Clicking the ? on the right will display information related to "Exclusion of Sentences".

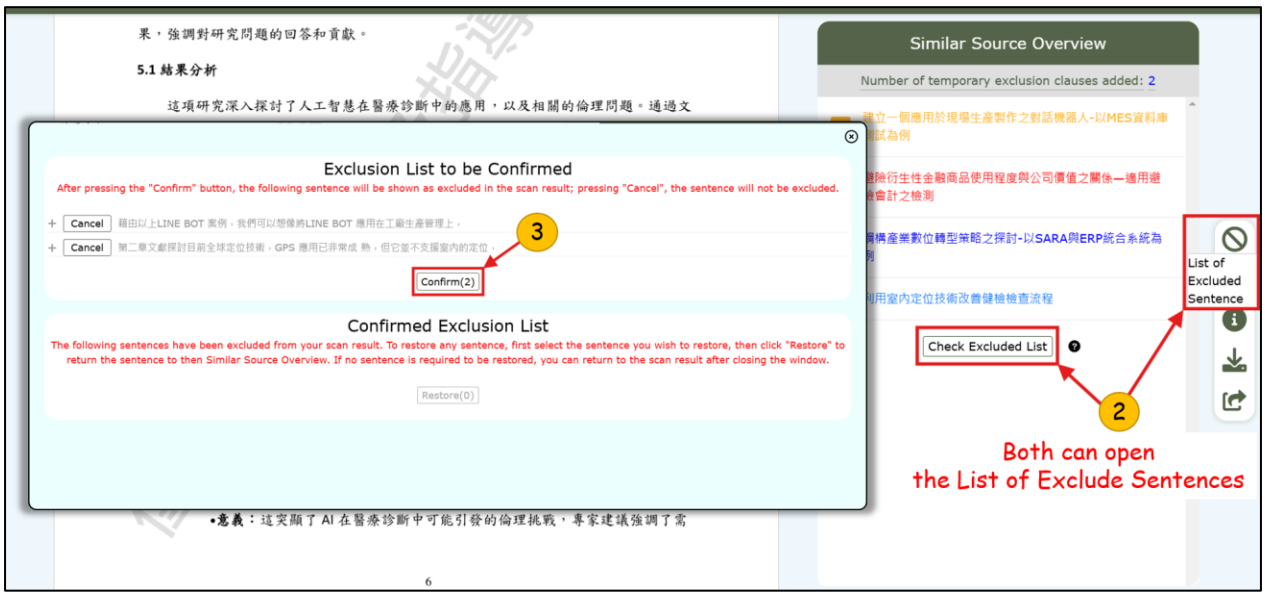


Figure 3-16 Confirm the steps for exclusion

c. Confirm exclusion

After confirming all the sentences to be excluded, click on "Confirm" (see Figure 3-14-③).

After the exclusion is completed, the excluded sentences will appear in the "Confirmed Exclusion List" section at the bottom (see Figure 3-17). You can then close the window. The excluded sentences in the report will be highlighted with a red underline (see Figure 3-18).

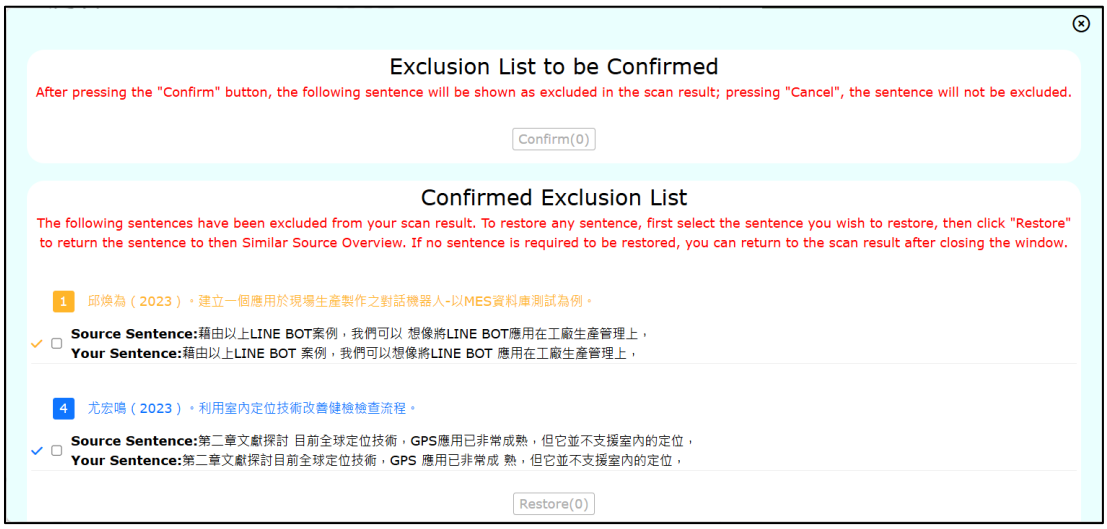


Figure 3-17 Successfully excluded the sentence

Figure 3-18 Exclusion of sentences in report view

d. Restore Excluded Sentences

If you wish to restore excluded sentences, open the "List of Excluded Sentences" select the sentences you want to restore from the "Confirmed Exclusion List" section, and click "Restore" (see Figure 3-19) to restore them.

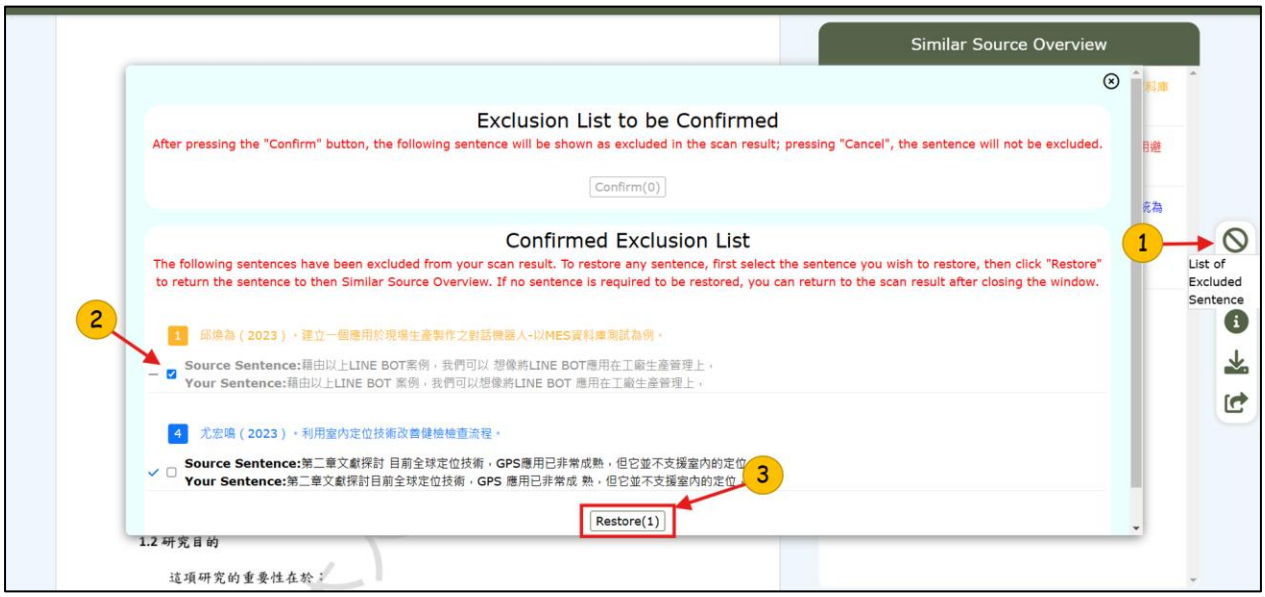


Figure 3-19 Steps to restore excluded sentences

3. Offline Scan Report

(1) Download the report

You can find the "Download" button in the operation functions of the "Document List" interface (see Figure 3-20-①) or on the right side of the "Online Scan Report" interface (see Figure 3-21-①).

After opening the download window, you can select the language version according to your needs (see Figure 3-20-②, Figure 3-21-②).

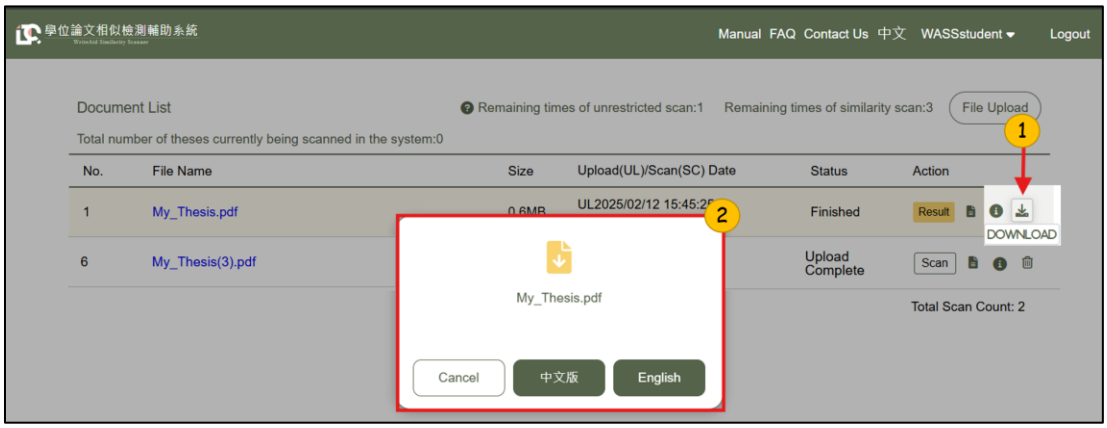


Figure 3-20 Download button in Document List

Figure 3-21 Download button in Online Scan Report

(2) View report

Please note that according to the Ministry of Education's regulations, the WASS scan results do not display a similarity percentage.

You can refer to the character similarity statistics for each chapter in the "Chapter Analysis" for reference.

a. File Basic Information

The homepage will first display the basic information of the file, such as the thesis title, author, Submission time, and result production time (see Figure 3-22).

WriteAid Similarity Scanner (WASS)

My_Thesis.pdf
Author: WASSstudent
Submission Time: 2025-02-14 14:43:36
Result Production Time: 2025-02-14 14:46:09
Result Production Time with Excluded Sentences: 2025-02-18 15:30:42

Caution:
1.The scan result is intended to be used as a reference for students who are writing their thesis or dissertation and have not yet graduated, as well as for their advisors, to help enhance the quality of the student's thesis or dissertation. The interpretation of the results must consider various factors such as the degree of substantive contribution and the differences in conventions across different academic discipline, and should not be used as the sole standard that determines the quality of a thesis or dissertation.
2.For any issues resulted from users not following the associated user guidelines, such as violating copyright and intellectual property rights and other relevant laws through improper citation or publicly releasing the scan result, the users must take full liability.
3.If the number of similar word matches appear to exceed expectations, it could be attributed to the inclusion of legal citations, judicial interpretations, ancient literature, technical terminology, and so forth. Users should be educated on the rules and formats of academic citation in their respective fields and consult with their advisors on the content, form of citations, and identified sources that are identical or similar to the student's writings. For common citation situations mentioned above, the system had also designed a "matched sentence exclusion" feature to allow users to exclude specific sentences from the scan result. Students should explain this to their advisor and consult them on best practices upon reviewing the scan result.

Figure 3-22 Information in the offline report

b. Statistical Table of Similar Characters by Chapter

The "Chapter Analysis" data will be displayed. If the exclusion of sentences function has been used, the excluded character count statistics will also be shown (see Figure 3-23).

Statistical Table of Similar Characters by Chapter

Chapters	Page Range	Sim. Char.(S)	Excl Char.(X)
Title Page	1 - 1	Excluded	0
Acknowledgement	2 - 2	Excluded	0
Chinese Abstract	3 - 4	127	0
English Abstract	5 - 5	304	0
Tables of Content	6 - 6	Excluded	0
Chapter 1	7 - 7	170	43
Chapter 2	8 - 8	0	0
Chapter 3	9 - 10	0	0
Chapter 4	11 - 11	314	0
Chapter 5	12 - 13	100	41
References	14 - 14	Excluded	0
Appendixes	15 - 17	0	0
Total (chapters included only)		1015	84

Figure 3-23 Statistical Table of Similar Characters by Chapter

c. Similar Sources

The source of the sentences will be displayed (see Figure 3-24), and arranged based on the total number of characters matched from the article, with sources having more similar characters listed first.

The colors are mainly used to distinguish between different source references.

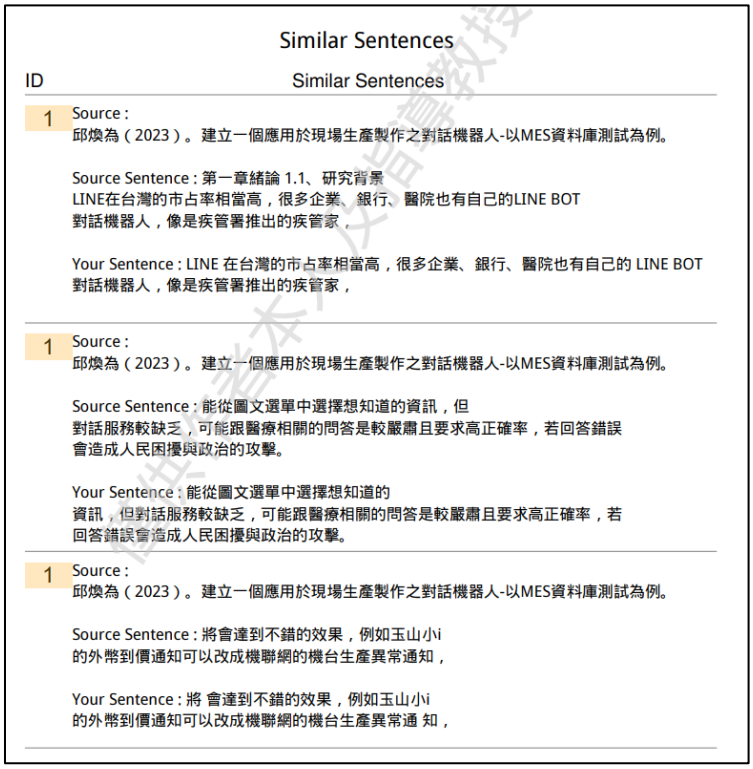
Similar Sources

ID	Source
1	邱煥為（2023）。建立一個應用於現場生產製作之對話機器人-以MES資料庫測試為例。
2	林煜陞（2023）。避險衍生性金融商品使用程度與公司價值之關係—適用避險會計之檢測。
3	黃士原（2024）。鋼構產業數位轉型策略之探討-以SARA與ERP統合系統為例。
4	尤宏鳴（2023）。利用室內定位技術改善健檢檢查流程。

Figure 3-24 Similar Sources

d. Similar Sentences

The sentences will be arranged in the order they appear, displaying both the "Source Sentence" and "Your Sentence" side by side for reference (see Figure 3-25).



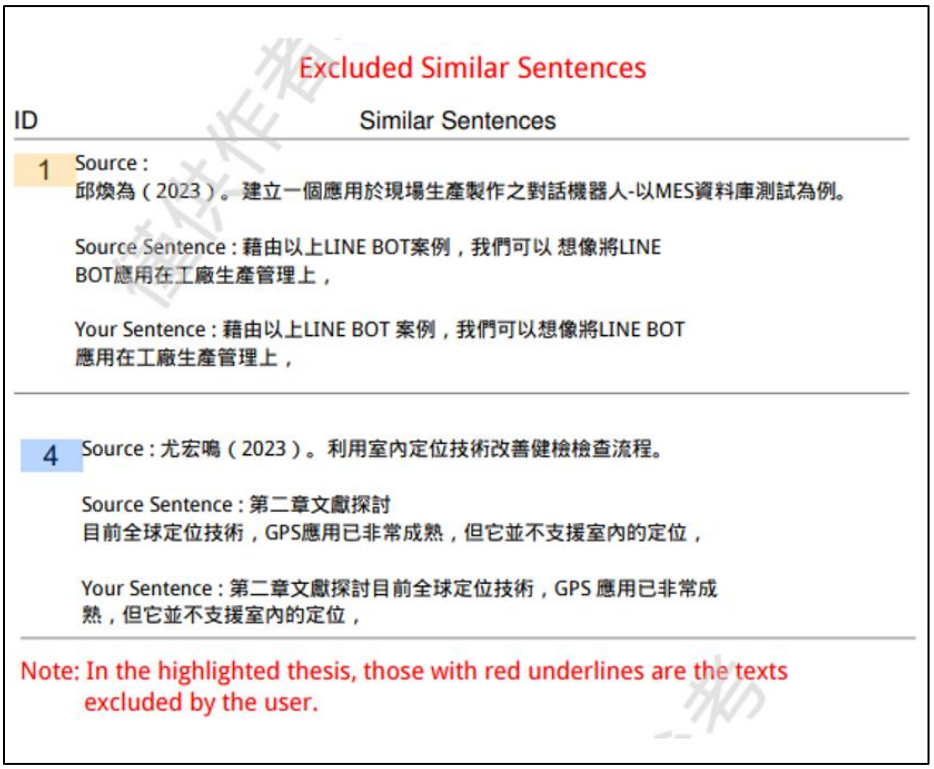
Similar Sentences

ID	Similar Sentences
1	Source : 邱煥為（2023）。建立一個應用於現場生產製作之對話機器人-以MES資料庫測試為例。 Source Sentence : 第一章緒論 1.1、研究背景 LINE在台灣的市占率相當高，很多企業、銀行、醫院也有自己的LINE BOT 對話機器人，像是疾管署推出的疾管家， Your Sentence : LINE 在台灣的市占率相當高，很多企業、銀行、醫院也有自己的 LINE BOT 對話機器人，像是疾管署推出的疾管家，
1	Source : 邱煥為（2023）。建立一個應用於現場生產製作之對話機器人-以MES資料庫測試為例。 Source Sentence : 能從圖文選單中選擇想知道的資訊，但 對話服務較缺乏，可能跟醫療相關的問答是較嚴肅且要求高正確率，若回答錯誤 會造成人民困擾與政治的攻擊。 Your Sentence : 能從圖文選單中選擇想知道的 資訊，但對話服務較缺乏，可能跟醫療相關的問答是較嚴肅且要求高正確率，若 回答錯誤會造成人民困擾與政治的攻擊。
1	Source : 邱煥為（2023）。建立一個應用於現場生產製作之對話機器人-以MES資料庫測試為例。 Source Sentence : 將會達到不錯的效果，例如玉山小i 的外幣到價通知可以改成機聯網的機台生產異常通知， Your Sentence : 將 會達到不錯的效果，例如玉山小i 的外幣到價通知可以改成機聯網的機台生產異常通 知，

Figure 3-25 Similar Sentences

e. Excluded Similar Sentences

The excluded similar sentences and their corresponding source sentences will be displayed in the order they appear (see Figure 3-26).


Excluded Similar Sentences

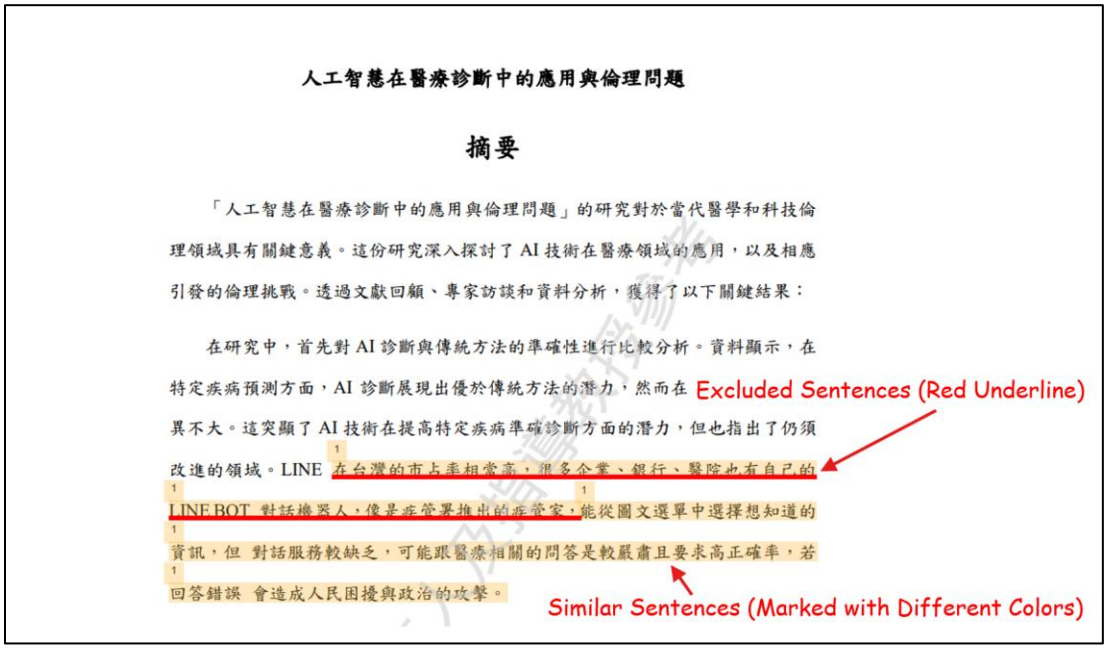
ID	Similar Sentences
1	Source : 邱煥為（2023）。建立一個應用於現場生產製作之對話機器人-以MES資料庫測試為例。 Source Sentence : 藉由以上LINE BOT案例，我們可以 想像將LINE BOT應用在工廠生產管理上， Your Sentence : 藉由以上LINE BOT 案例，我們可以想像將LINE BOT 應用在工廠生產管理上，
4	Source : 尤宏鳴（2023）。利用室內定位技術改善健檢檢查流程。 Source Sentence : 第二章文獻探討 目前全球定位技術，GPS應用已非常成熟，但它並不支援室內的定位， Your Sentence : 第二章文獻探討目前全球定位技術，GPS 應用已非常成熟，但它並不支援室內的定位，

Note: In the highlighted thesis, those with red underlines are the texts excluded by the user.

Figure 3-26 Excluded Similar Sentences

f. Thesis Content

The full text of the thesis written by the user, with similar sentences marked in the same color as in the "View report" at Online Scan Report, based on the same source (see Figure 3-27).



人工智慧在醫療診斷中的應用與倫理問題

摘要

「人工智慧在醫療診斷中的應用與倫理問題」的研究對於當代醫學和科技倫理領域具有關鍵意義。這份研究深入探討了 AI 技術在醫療領域的應用，以及相應引發的倫理挑戰。透過文獻回顧、專家訪談和資料分析，獲得了以下關鍵結果：

在研究中，首先對 AI 診斷與傳統方法的準確性進行比較分析。資料顯示，在特定疾病預測方面，AI 診斷展現出優於傳統方法的潛力，然而在異不大。這突顯了 AI 技術在提高特定疾病準確診斷方面的潜力，但也指出了仍須改進的領域。LINE 在台灣的市占率相當高，很多企業、銀行、醫院也有自己的 LINE BOT 對話機器人，像是疾管署推出的疾管家，能從圖文選單中選擇想知道的資訊，但 對話服務較缺乏，可能跟醫療相關的問答是較嚴肅且要求高正確率，若回答錯誤 會造成人民困擾與政治的攻擊。

Figure 3-27 Thesis content in the offline scan report