

Resource	What it Does	Where to Find It
Resource Management: As a student you will encounter hundreds of resources relevant to your dissertation, including articles, websites, and even videos. Saving these is a way that makes them easy to find later is a key to writing your dissertation. Below are two good resources for saving, annotating, and cataloguing your resources.		
Evernote	Evernote is the most widely used notetaking and resource management app. It can be used to organize your tasks, as well as download resources that you can annotate, catalogue, and sync across your various devices. Take a look at this tutorial on how to use Evernote to organize research: https://youtu.be/budjS8M20z8 .	https://evernote.com/
Mendeley	Mendeley is a free reference manager and academic social network that can help you organize your research, collaborate with others online, and discover the latest research. Here is what you can do with Mendeley: <ul style="list-style-type: none"> • Save resources, such as documents • Annotative resources • Automatically generate bibliographies • Import papers from other research software • Access your papers from anywhere online • Read papers on the go with the iPad app 	https://www.mendeley.com/
Citation Software: Citation software can automatically save bibliographic information from a website, or allow the user to enter it manually, and then create a bibliography in a style of the user's choosing. Here are a few of the best.		
RefWorks	The Library recommends using RefWorks for the following reasons: <ol style="list-style-type: none"> 1. We provide troubleshooting and instructional support for RefWorks, including our RefWorks Library Workshop Video, RefWorks Quick Tutorial Videos, and RefWorks FAQs. 2. RefWorks allows for direct citation export from the majority of Library databases and resources. 3. You will retain your personal RefWorks account beyond graduation from NCU. 4. EndNote is not currently compatible with Microsoft Word 2016 for Mac. 	http://ncu.libguides.com/organize_research/refworks
Zotero	The granddaddy of them all basically opened the citation software field, and is still one of the best systems available. The software automatically extracts bibliographic information from a website to allow the user to format their work in whatever citation format they choose. It is also a good tool for saving research, as it allows the user to add notes to sources	https://www.zotero.org/

	that have been captured, and to organize those sources into libraries, as well as tag them for easy search. It syncs across multiple computers, and even hosts large communities of researchers who share their favorite sources.	
CiteThisForMe	CiteThisForMe is a straight-forward and easy to use citation tool that allows users to either grab bibliographic information automatically off of a webpage, or enter it manually into fields. Once entered, the student can produce a bibliography in a variety of formats to be added to any work. Once nice feature is it's understanding of citation styles for podcasts, videos, and even emails.	http://www.citethisforme.com/
ProQuest Flow	A new Google Docs add-on that has gotten good reviews. Place the "save to flow" button on your toolbar, and when you land on a webpage that you want to reference, just click it and the system will extract the bibliographic information and enter it into your permanent reference library. You can also manually enter reference information, or enter a document and have the system extract the reference information from it.	https://flow.proquest.com/
Graphic Organizers Visual planning tools can be used to map out the dissertation, create connections between themes in the literature review and collaboratively share your ideas with your chair.		
Cacoo	Cacoo offers a wide selection of templates and shapes including flowcharts, wireframes, network diagrams, org charts, and more.	https://cacoo.com/
Bubbl	Bubbl creates mind maps which are graphical representation of ideas and concepts. It's a visual thinking tool for structuring information, helping you to better understand, remember and generate new ideas.	https://bubbl.us/
Realtime Board	An interactive tool that can be shared with your committee to help in brainstorming and planning the literature review for Chapter 2 and the research design process for Chapter 3.	https://realtimeboard.com/
Data Analysis: These tools can help you manage and analyze both quantitative and qualitative data sets for Chapter 4.		
SPSS	Quantitative Analysis Higher level statistical analysis, very useful for techniques such as ANOVA or various types of regression. It can also be used for various modeling techniques such as HLM or ARIMA. SPSS is made	NCU provides students access to SPSS for free. Visit the Student Technology Resource Center in the University Services Module of NCUOne to access Microsoft Imagine and create a

	and sold by IBM, and can be used with almost any type of data file. It is also useful for creating graphics of data	Webstore account to download it.
STATA	Quantitative Analysis Interactive data analysis. Uses a point-and-click interface, so like SPSS, you do not need to program your own syntax. Uses 4 separate windows for data entry and analysis, so can appear confusing to novice users	http://www.stata.com/
SAS	Quantitative Analysis, forecasting, business planning Preferred product for forecasting and business planning. It is better for intermediate to advanced users, but can be used with very large data sets, which makes it appropriate for use with predictive analytics	https://www.sas.com
NVivo	Qualitative Data Management and Analysis and mixed methods research Non-numerical inter relational database to store, organize, code, and analyze qualitative data. Requires text based data.	http://www.qsrinternational.com/ A free trial version (limited use) is available.
Atlas.ti	Qualitative Data Analysis Manages multiple file types, including audio and video for qualitative work	http://atlasti.com/ A free trial version is available.
DeDoose	Qualitative Data Analysis & Mixed Methods Research Easy to use, and intuitive. Accommodates text, photos, audio, video, and spreadsheet data.	http://www.dedoose.com/ A free trial version is available
QDA Miner Lite	Qualitative Data Free version of QDA Data Miner; allows importation of common file types (Office Suite, PDF, HTML, RTF). Coding uses a tree structure. Allows for Boolean text searches.	https://provalisresearch.com/products/qualitative-data-analysis-software/freeware/
Coding Analysis Toolkit (CAT)	Opensource software for coding qualitative data Has an internal coding module, and can import data from Atlas.ti. It was developed ty the Qualitative Data Analysis Program at the University of Pittsburgh. Allows for coding of raw data, and is particularly useful when working in teams of researchers as it can mediate differences in coding for improved interrater reliability.	http://cat.texifter.com/

Computer Aided Textual Markup and Analysis (CATMA)	Good for projects where there's not a lot of coding or when a data dictionary is not needed. Offers graphical interface for tagging and marking up text; also includes a natural language based query builder to create and run queries. Support is available in multiple languages. Useful for data visualization projects.	http://catma.de/
Cassandra	Text analysis Free tool, but limited to use with text analysis (such as content analysis procedures). Also allows for interactivity between users.	https://sourceforge.net/projects/cassandra-qda/