**Name: Ian Waweru**

**Part One: Getting Help from the ODU Libraries**

1. Go to <https://odu.edu/library/help> and identify ways of getting help from the ODU Libraries. Describe two of them in the space below.

You can contact them by: Calling the perry Library Help Desk, Email is also available.

There are guides online that can help guide students to the help they need.

1. Go to the Libraries’ [Research Guides](https://guides.lib.odu.edu/?b=s). Find the guide for your major. (If your major is undecided, find a guide related to something that you are thinking about majoring in.) Who is the librarian for your major, and how would you contact them?

I am majoring in cyber security and the librarian for my major is Dot Lockaby. I can contact her via email.

**Part Two: Information Needs & Search Strategy**

Your final assignment in this class will be a miniature (1200–2000 words) research paper that will bring together several information literacy threshold concepts and use them to analyze a current cybersecurity concern. This assignment is intended to give you a low-stakes opportunity to practice search strategies for research.

1. Make up a research question (*not* a regular question!) related to current concerns in cybersecurity. (This is just for practice, so don’t stress about choosing the right topic.) Underline or highlight the main aspects of your topic.

*Example: Are the risks of election fraud in the United States serious?*

How secure are cloud services?

1. Fill in at least 2 columns of the chart with a central aspect of your topic and at least three possible keywords for each aspect. Put quotation marks around keywords that are phrases.  
     
   Keep in mind that, while the underlined parts of your research question may indicate important aspects of the research question, they may not be good keywords! For example, "risks" and "serious" are likely to return many false positives. Be sure not to include any "stop words"!

|  |  |  |
| --- | --- | --- |
| Aspect One:  Cloud Security  Possible Keywords | Aspect Two:  What are possible risk/ vulnerabilities  Possible Keywords: | Aspect Three: Can company’s trust cloud services  Possible Keywords |
| Cloud Policy  Cloud security procedure  Cloud service  Advanced threat protection (ATP) | Types of vulnerabilities  Possible risks in clod services  Cloud services Vulnerabilities  Who is at most risk | Company’s use of cloud services  Pros and cons of the company’s cloud services  Feedbacks of companies that do use cloud services |

1. Write down at least two search strategies (what you will type into the search box) using keywords, connectors, and quotation marks. Use the format shown in the module reading and video.

*Examples: Privacy AND “Amazon Echo”; (Echo OR “digital assistant) AND ethic\**

Can cloud services have a negative or positive impact to an organization?

What are the possible risks of cloud services?

**Part Three: Monarch OneSearch**

1. Try your search strategies using [Monarch OneSearch](https://www.odu.edu/library). Find one resource related to your topic. Provide a full citation and say which citation style you are using. Use [the Purdue OWL style guide](https://owl.purdue.edu/owl/research_and_citation/resources.html) to format your citation.

Citation: Hussain, Walayat, Farookh Khadeer Hussain, Omar Hussain, Ravindra Bagia, and Elizabeth Chang. "Risk-based Framework for SLA Violation Abatement from the Cloud Service Provider’s Perspective." Computer Journal 61.9 (2018): 1306-322. Web.

**Part Four: Searching in Library Databases**

1. Select one database from the [Databases A-Z](https://guides.lib.odu.edu/az.php) list or the [Cybersecurity subject guide](https://guides.lib.odu.edu/cybersecurity) that is related to your topic. Which database did you choose?

From the cybersecurity subject guide I chose “ computers & Applied Science Complete database”.

1. Find one resource in this database that is related to your topic.
   1. What type of resource is it? Identify the resource using the categories from this week's readings. *Examples: Journal article, conference presentation, book, book chapter, book review, newspaper or magazine article, government document, film.*
   2. Provide a permalink to the article and a full citation, and say which citation style you are using. Use [the Purdue OWL style guide](https://owl.purdue.edu/owl/research_and_citation/resources.html) to format your citation.
2. Journal article
3. Link: <https://web-s-ebscohost-com.proxy.lib.odu.edu/ehost/pdfviewer/pdfviewer?vid=0&sid=3fc10c39-0146-4ecf-8ebf-5d7c6ee30b9f%40redis>

MLA 7th addition: Wright, Robert. "Q&A: HOW WESTERN UNION SECURES CLOUD SERVICES." *Information Security.* 18.9 (2016): 9-11. Web.

 COPY THE CITATION TO CLIPBOARD

1. Is it possible to experience “systematic serendipity” when searching for resources in library databases? If not, why not? If yes, how? (Be sure to refer to and use information from the Halavais reading.)

Yes, because searching retains a significant amount of browsing and that’s why smith termed it systematic serendipity.

**Part Five: GoogleScholar**

1. Try your search strategies using GoogleScholar. Were you able to find anything useful? Why, or why not?

Yes, I was because it has good sources of information, and it can limit its search results. Its components are like old dominions one search, but it requires purchases of certain resources.

1. The video in this week's materials identified several important differences between Library Databases and Google Scholar. Which of these differences did you see?

The algorithm for google scholar is different, the older articles that are cited numerous times are located at the top. A feature I found nice about it was that it has a related article tab. Inside the tab are more articles, so I can look for more related resources.