Research Project: Skimming Internet Sources

**Name: Sanjay Jagadeesh**

**INSTRUCTIONS:** Before starting this assignment, watch my video on **Skimming Internet Sources**. The first step to researching a question is simply getting a sense of what’s out there on that topic. We do this for two reasons 1) if we can’t find sources on a question, we can’t research it, and 2) what others are saying usually reshapes our question in some way. What you will do for this first step is skim internet sources. For our second step, we’ll look at the databases.

As you skim sources, keep track of them below and indicate how useful each on seems. (You can highlight the numbers.)

NOTE: You can take notes on the last page of this document. However, this is only if you come across something you really want to remember. I am not requiring you to take notes. This is a research/skimming assignment, not a note taking assignment.

**Research Question**: (As you research, you will very likely revise that question to focus on something more specific. That’s why we’re doing this skimming activity—to help you see what people are talking about so you can choose what part of the question I gave you to focus on.)

In the future, how will the implementation of AVs change in the United States? Will it differ between different regions of the country?

**Search Terms** (As you read/skim, look for key words and terms that are used when discussing your topic, and add them to this list. Look for synonyms as well. For example, you might be searching for “medications” and find that a common synonym is “pharmaceuticals.” Add that to your list.)

Autonomous Vehicles

Avs

Self-Driving Cars

Driverless cars

Growth

Increase

Usage

Implementation

United States

U.S

Regions

Areas

Differences

Variance

**Begin reading about your question:** Locate and skim at least 10 internet sources that address your research question in some way. Document this below. You can take notes on the last page as needed, but they are not required. This task is mostly about browsing sources.

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| **Source # 1** | |
| Title:  [Securing the future of driverless cars](https://www.brookings.edu/articles/securing-the-future-of-driverless-cars/#:~:text=By%202040%2C%20autonomous%20vehicles%20are,%2C%20legal%2C%20and%20regulatory%20concerns.) | Author: Darrell M. West  Date published: 09/29/2016 |
| Website/Database/Journal:  https://www.brookings.edu/articles/securing-the-future-of-driverless-cars/#:~:text=By%202040%2C%20autonomous%20vehicles%20are,%2C%20legal%2C%20and%20regulatory%20concerns. | How useful does this source seem?  0 1 2 3  *Not useful Very useful* |

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| **Source # 2** | |
| Title: [What do we (Not) know about our future with automated vehicles? - ScienceDirect](https://www.sciencedirect.com/science/article/abs/pii/S0968090X20308457) | Author: Mustapha Harb a, Amanda Stathopoulos b, Yoram Shiftan c, Joan L. Walker d  Date published: 02/03/2021 |
| Website/Database/Journal:  https://www.sciencedirect.com/science/article/abs/pii/S0968090X20308457 | How useful does this source seem?  0 1 2 3  *Not useful Very useful* |

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| **Source # 3** | |
| Title: [Forecasting Americans’ long-term adoption of connected and autonomous vehicle technologies - ScienceDirect](https://www.sciencedirect.com/science/article/abs/pii/S0965856415300628) | Author: Prateek Bansal (Graduate Research Assistant), Kara M. Kockelman (E.P. Schoch Professor in Engineering)  Date published: 11/17/2016 |
| Website/Database/Journal:  https://www.sciencedirect.com/science/article/abs/pii/S0965856415300628 | How useful does this source seem?  0 1 2 3  *Not useful Very useful* |

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| **Source # 4** | |
| Title: [Autonomous Vehicles in the United States: Understanding Why and How Cities and Regions Are Responding](https://escholarship.org/uc/item/29n5w2jk) | Author: [Chatman, Daniel G., PhD](https://escholarship.org/search/?q=author%3AChatman%2C%20Daniel%20G.%2C%20PhD); [Moran, Marcel](https://escholarship.org/search/?q=author%3AMoran%2C%20Marcel)  Date published: 2019 |
| Website/Database/Journal: https://escholarship.org/uc/item/29n5w2jk | How useful does this source seem?  0 1 2 3  *Not useful Very useful* |

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| **Source # 5** | |
| Title: [Are Cities Prepared for Autonomous Vehicles?: Planning for Technological Change by U.S. Local Governments: Journal of the American Planning Association: Vol 85, No 2](https://www.tandfonline.com/doi/abs/10.1080/01944363.2019.1603760) | Author: [Yonah Freemark](https://www.tandfonline.com/author/Freemark%2C+Yonah), [Anne Hudson](https://www.tandfonline.com/author/Hudson%2C+Anne), [Jinhua Zhao](https://www.tandfonline.com/author/Zhao%2C+Jinhua)    Date published: 05/24/2019 |
| Website/Database/Journal: https://www.tandfonline.com/doi/abs/10.1080/01944363.2019.1603760 | How useful does this source seem?  0 1 2 3  *Not useful Very useful* |

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| **Source # 6** | |
| Title: [The Future of AI Is in the States: The Case of Autonomous Vehicle Policies | Business and Politics | Cambridge Core](https://www.cambridge.org/core/journals/business-and-politics/article/future-of-ai-is-in-the-states-the-case-of-autonomous-vehicle-policies/D6F0B764A976C2A934D517AE1D781195) | Author: [Daniel J. Mallinson](https://www.cambridge.org/core/search?filters%5BauthorTerms%5D=Daniel%20J.%20Mallinson&eventCode=SE-AU), [Lauren Azevedo](https://www.cambridge.org/core/search?filters%5BauthorTerms%5D=Lauren%20Azevedo&eventCode=SE-AU), [Eric Best](https://www.cambridge.org/core/search?filters%5BauthorTerms%5D=Eric%20Best&eventCode=SE-AU), [Pedro Robles](https://www.cambridge.org/core/search?filters%5BauthorTerms%5D=Pedro%20Robles&eventCode=SE-AU) and [Jue Wang](https://www.cambridge.org/core/search?filters%5BauthorTerms%5D=Jue%20Wang&eventCode=SE-AU)  Date published: 07/31/2023 |
| Website/Database/Journal: https://www.cambridge.org/core/journals/business-and-politics/article/future-of-ai-is-in-the-states-the-case-of-autonomous-vehicle-policies/D6F0B764A976C2A934D517AE1D781195 | How useful does this source seem?  0 1 2 3  *Not useful Very useful* |

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| **Source # 7** | |
| Title: [An exploratory analysis on city characteristics likely to affect autonomous vehicle legislation enactment across the United States - ScienceDirect](https://www.sciencedirect.com/science/article/abs/pii/S0967070X23002159) | Author: Hella Alnajjar a, Kaan Ozbay b, Lamia Iftekhar c  Date published: 08/14/2023 |
| Website/Database/Journal: https://www.sciencedirect.com/science/article/abs/pii/S0967070X23002159 | How useful does this source seem?  0 1 2 3  *Not useful Very useful* |

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| **Source # 8** | |
| Title: ["The State and Future of Autonomous Vehicle Regulation in the United St" by Nikolay Nyashin](https://academicworks.cuny.edu/gc_etds/2595/) | Author: [**Nikolay Nyashin**](https://academicworks.cuny.edu/do/search/?q=%28author%3A%22Nikolay%20Nyashin%22%20AND%20-bp_author_id%3A%5B%2A%20TO%20%2A%5D%29%20OR%20bp_author_id%3A%28%2293c2a1fc-8e56-49aa-a895-9852bf879db9%22%29&start=0&context=5800691)  Date published: 5-2018 |
| Website/Database/Journal: https://academicworks.cuny.edu/gc\_etds/2595/ | How useful does this source seem?  0 1 2 3  *Not useful Very useful* |

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| **Source # 9** | |
| Title: [Current Developments in Autonomous Vehicle Policy in the United States: Federalism’s Influence in State and National Regulatory Law and Policy](https://www.degruyter.com/document/doi/10.1515/gj-2017-0008/html) | Author: Christopher Salatiello and Troy B. Felver  Date published: 12/06/2017 |
| Website/Database/Journal: https://www.degruyter.com/document/doi/10.1515/gj-2017-0008/html | How useful does this source seem?  0 1 2 3  *Not useful Very useful* |

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| **Source # 10** | |
| Title: [Policy Brief: Insights on Autonomous Vehicle Policy from Early Adopter Cities and Regions](https://escholarship.org/content/qt4xv6z4mj/qt4xv6z4mj.pdf) | Author: Chatman, Daniel G., PhD Moran, Marcel E.  Date published: 01/10/2019 |
| Website/Database/Journal: Policy Brief: Insights on Autonomous Vehicle Policy from Early Adopter Cities and Regions | How useful does this source seem?  0 1 2 3  *Not useful Very useful* |

**OPTIONAL: Take Notes Below:** If you come across something you really don’t want to forget, you can write it below. You can also cut-and-paste passages you come across, although I’m imagining you’re mostly just reading titles and abstracts and this point.