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## Assignment 1

Write a short paper that summarizes what remote sensing is and how it is used. Conduct research using the Internet and other sources to discover some of the current remote sensing systems and how they are being used for different applications. Include a discussion on some of the future trends in remote sensing that use Unmanned Aerial Vehicles (UAVs) for local and community-based mapping efforts and some of the issues that accompany the use of this technology. Make sure to use paraphrasing of work found in outside sources and use parenthetical references within the document. Provide the citations of these works at the end of the paper. Include the author, source, year, and the URL to any reference found on the internet. See the following as a guide for proper citation of works (Modern Language Association – MLA Styles). [http://www.umuc.edu/library/libhow/mla\\_examples.cfm](http://www.umuc.edu/library/libhow/mla_examples.cfm). The authoritative source is: <http://www.mla.org/>.



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