

Project proposal

In the proposal, students will propose a research question to be examined, motivate its rationale as an interesting question worth asking, and assess its potential to contribute new knowledge by situating it within related literature in the scientific community.

Writing content:

1. Motivation
 - What is the problem of interest, and why is it important? What are examples of related work that have addressed the problem?
2. Goal
 - What is the goal of the project? If the project has multiple sub-parts, how do they contribute to a larger overall goal?
 - What new knowledge will the project contribute with respect to the related work?
3. Plan
 - What data will you require, how will you collect it, and how long will it take to collect? What are the models that you plan to use, and what computing resources will you need to train/test the models? If you find out later that the data or models are unavailable or less useful than expected, what is your backup strategy?
 - What is the expected timeline of the project (e.g. number of weeks for data collection, model development, analysis)? How will the timeline align with the other project deadlines, i.e. midterm report and final report?
 - **How will you divide the labor fairly among your group members?**

Writing specifications:

1. The project proposal should be **2 pages** in length, not including references.
2. The proposal should be written in **ACL 2020 style** (in LaTeX or Word), which is available here: <http://acl2020.org/downloads/acl2020-templates.zip>.

Overleaf template available here:

<https://www.overleaf.com/latex/templates/acl-2020-proceedings-template/zsrkewjptpcd>

Extra info:

For project ideas, please see this collection of resources:

<https://docs.google.com/document/d/1cWZDwdFG-XwPAVIByN3FBRMa8n7MZulfl4dcOw07AV8/>

For overall project guidelines, please see the presentation here:

https://www.cc.gatech.edu/classes/AY2020/cs7650_spring/slides/5_project_info.pdf