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# Exercise 1: Find Related Work

Scholarship Skills, Winter 2020

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Assigned 6<sup>th</sup> January 2020; due at the start of class on 15<sup>th</sup> January

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You should do this exercise individually. You should talk about this assignment only with the instructors, *not* with your classmates. You may post questions to the class Piazza site about it.

Please turn in your completed assignment **on paper**. Be sure to include your full name as it appears in PSU records. (If you want me to use a different name, please let me know; but I venially have to connect your work with your registration record.)

This exercise concerns the “target” paper:

Mattern, F. (October 1988), “Virtual Time and Global States of Distributed Systems”, in Cosnard, M., Proc. Workshop on Parallel and Distributed Algorithms, Chateau de Bonas, France: Elsevier, pp. 215–226.

There is a link to this paper on Piazza.

You are to find three papers *related* to the target paper. One should have appeared *before* the paper, one should have appeared *around the same time* (but not be cited by the target paper) and the third should have appeared *after* the target paper.

For each of your three papers, please give the following.

- A complete bibliographic reference for the paper. Note that a URL is not a complete bibliographic citation. The example above for the Mattern paper can be a guide; if you are unsure what a complete citation looks like, read the guidelines for a reputable journal series like PACM.
- 2–3 sentences explaining the *relationship* between the cited paper and the target paper. For example, the cited paper might be an application of the techniques discussed in the target paper, or prior work on which the target paper is based, or theoretical underpinnings.