AlphaZ - https://www.cs.colostate.edu/AlphaZ/wiki/

## Schedule : Spring 2020

This is the tentative schedule of Mélange group for the Spring 2020 semester.

| WEEK | DATE       | ΤΟΡΙϹ  | PRESENTER       |
|------|------------|--|-----------------|
| 1    | 01/21/2020 | Intro meeting  |                 |
| 2    | 01/28/2020 | Structural Language Models for Any-Code Generation<br>https://arxiv.org/abs/1910.00577                   | Steve Kommrusch |
| 3    | 02/04/2020 | Polynomial Code Generation   | Louis Narmour   |
| 4    | 02/11/2020 | Hierarchical DAG Scheduling for Hybrid Distributed Systems<br>https://hal.inria.fr/hal-01078359/document | Alexandre       |
| 5    | 02/18/2020 |  | Brandon         |
| 6    | 02/25/2020 |  |                 |
| 7    | 03/03/2020 |  |                 |
| 8    | 03/10/2020 |  |                 |
| 9    | 03/17/2020 | Spring Break - no meeting  |                 |
| 10   | 03/24/2020 |  |                 |
| 11   | 03/31/2020 |  |                 |
| 12   | 04/07/2020 |  |                 |
| 13   | 04/14/2020 |  |                 |
| 14   | 04/21/2020 |  |                 |
| 15   | 04/28/2020 |  |                 |
| 16   | 05/05/2020 |  |                 |
| 17   | 05/12/2020 | Final exams - no meeting   |                 |

## Standard paper study questions

- 1. Write a short (max 5 sentences) summary of the paper.
- 2. What is the problem addressed in the paper?
- 3. Why is the problem important?
- 4. How do the authors address the problem?
- 5. How do they evaluate their approach?
- 6. What is the punch-line (key cool idea, or "what I got out of this paper")? This is often different for different people and different from what the authors may have intended.
- 7. Make a list of deeper questions that you would like discussed in the meeting.

## Google Hangouts

If you anticipate calling in to the meeting instead of attending in person, perform these setup and test steps ideally by Friday the week before the meeting:

- 1. Go to: https://hangouts.google.com
- In the upper right of the window (next to the 3×3 menu grid symbol) will be an icon for your login; you can login to GH with a gmail account, or you can use
  "cusername>@rame colostate edu". Other accounts may work heaven't tested these

"<username>@rams.colostate.edu". Other accounts may work; I haven't tested those.

3. SEND STEVE A TEST CHAT: in the "Enter name, email, or phone" window, enter

'steve.kommrusch@gmail.com' then send me 'Hi Steve' in the message window and I'll reply sometime during the next day.

## Reading Pool in addition to presented papers above

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Last update: 2020/02/10 13:38

