**Parallel Chess AI – Mid Project Checkpoint**

Due to the considerable work load we have faced this semester we haven’t made substantial progress to be able to share with our Professor and the TAs. However, we have prepared a constructive timeline that we will follow for the next two weeks in order to ensure that we manage to finish our project on time.

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| **Date** | **Objective** |
| Week of 24th Nov to 1st Dec | Finish sequential implementation of our computer chess program and figure out what APIs we will be using to parallelize our program. |
| Week of 2nd Dec to 7th Dec | Implement parallelism through openMP. Create and run tests that check speedup on various partial boards and analyze results. |
| December 8th | Start working on report and conduct final testing . |
| December 9th | Finish working on our project report and poster slides. |

We know that we have fallen behind for the first half of the project duration, but we are willing to put in extra time during the second phase of this project to meet our deadlines.

One of the deliverables that we know we cant hope to accomplish through the course of the next few weeks is