

PFLOCK Report

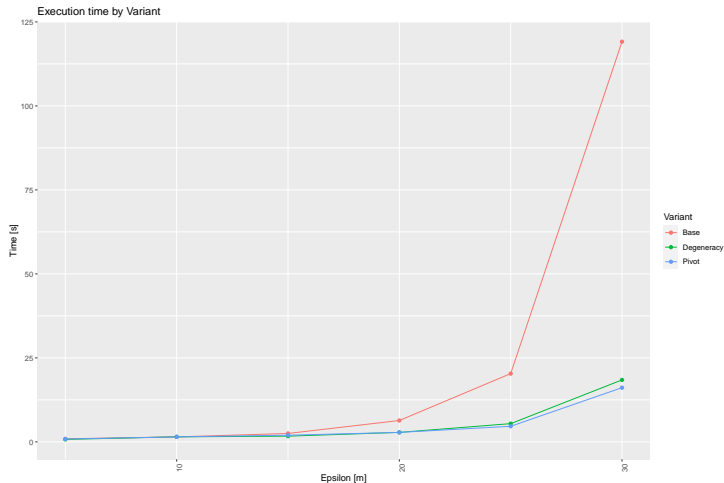
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October 16, 2020

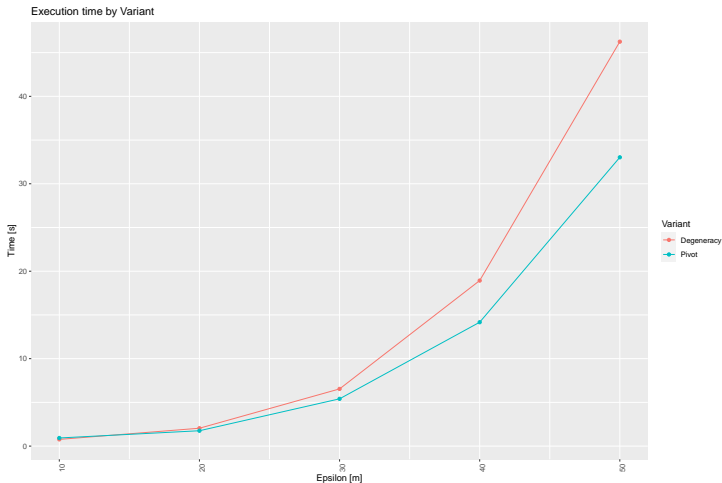
3 version of Maximal Clique algorithm...

Bron-Kerbosch variants



Focus on Pivot and Degeneracy variants...

Bron-Kerbosch variants



Working on integration...

- ▶ I have been working on the integration of the Pivot Bron-Kerbosch algorithm to find maximal cliques and the Welzl algorithm to compute the Maximal Bounding Circle.
- ▶ Right now I am able to detect the moment when a new member of a maximal clique will force an MBC greater than $\frac{\varepsilon}{2}$. However...

What's next...

- I am still working on the best approach to compute the resulting fixed disks...

