

Department of Computer Science Institute for Optical Systems Prof. Dr. G. Umlauf

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Practical Assignment 1

"Computational Geometry WS2022/23"

Deadline 07.11.2022.

Graham's Scan

Implement Graham's algorithm to compute the convex hull of n points p_1, \dots, p_n in the plane.

Jarvis' March

Implement Jarvis' algorithm to compute the convex hull of n points p_1,\dots,p_n in the plane.