



**PDC PROJECT**

**PROPOSAL**

**Convolution of a Matrix**

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## **Goal:**

**To parallelly find the convolution of a Matrix using openmp library.**

## **List of Features:**

- 1) Using openmp library to find parallelize the process of finding the convolution of a matrix.

## **Tools and Techniques used:**

### **1. Programming Language:**

- C Programming Language

### **2. Libraries:**

- Openmp

### **3. Code Editor:**

- VS Code