\begin{verbatim}
    co [i = 0 to n-1] {  # rows in parallel then
        co [j = 0 to n-1] {  # columns in parallel
            c[i,j] = 0.0;
            for [k = 0 to n-1]
                c[i,j] = c[i,j] + a[i,k]*b[k,j];
        }
    }
\end{verbatim}

Parallel Matrix Multiplication Using Nested co Statements

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