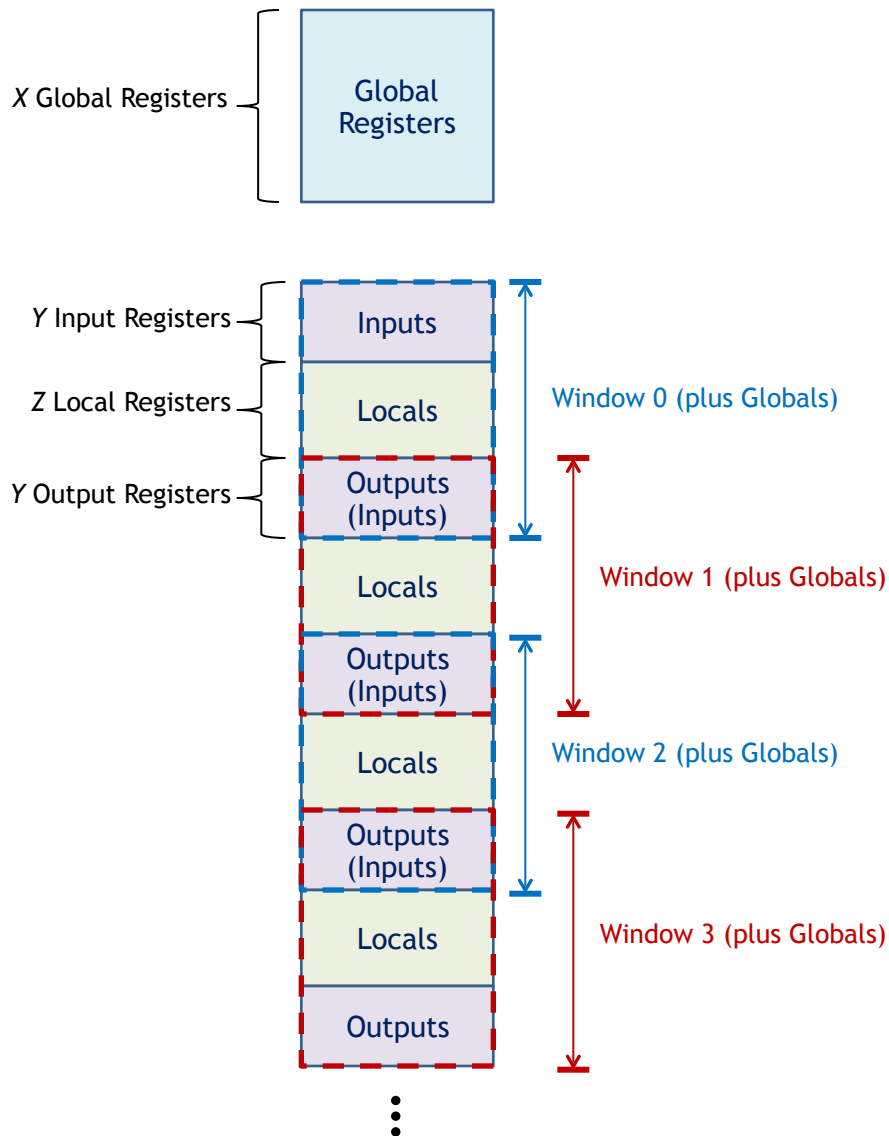


# Overlapping Windows Concept



- Each register window contains  $R = X + 2Y + Z$  registers ( $X$  Global Registers, plus  $Y$  Inputs, plus  $Y$  Outputs, plus  $Z$  Locals).
- Outputs from Register Window  $j$  become the Inputs for Register Window  $j+1$ .
- The  $X$  Global Registers are shared by all register windows.
- Locals are only part of one register window.