```
Block()
W:
  C[0:N,0:N]
   A[0:N,0:N]
                        (ROO
   B[0:N,0:N]
   D[0:N]
                io
                                  i
                (jo)
                          Block(x=i, y=j)
                ko
                          W: C[x:x+1,y:y+1]
                            C[x:x+1,y:y+1]
                          R:
                             D[y:y+1]
  Block(p=io*8, q=jo*8, r=ko*8)
 W: C[p:p+8,q:q+8]
  R: C[p:p+8,q:q+8]
     A[p:p+8,r:r+8]
     B[r:r+8,q:q+8]
                ii
                ji
                ki
   Block(x=p+ii, y=q+ji, z=r+ki)
   W: C[x:x+1,y:y+1]
   R: C[x:x+1,y:y+1]
      A[x:x+1,z:z+1]
      B[z:z+1,y:y+1]
```