

Build Task  
Graph

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graph LR; A[Build Task Graph] --> B[Map Dot-products to Crossbars]; B --> C[Map Non-dot-products to Tiles]; C --> D[Virtual to Physical Tile Assignment]; D --> E[Code Generation];
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The diagram is a horizontal flowchart with five rectangular boxes connected by arrows. The first box is labeled 'Build Task Graph'. An arrow points from it to the second box, 'Map Dot-products to Crossbars'. Another arrow points from the second box to the third box, 'Map Non-dot-products to Tiles'. A third arrow points from the third box to the fourth box, 'Virtual to Physical Tile Assignment'. Finally, an arrow points from the fourth box to the fifth box, 'Code Generation'.

Map Dot-  
products to  
Crossbars

Map Non-  
dot-products  
to Tiles

Virtual to  
Physical Tile  
Assignment

Code  
Generation