

1 time step

The diagram illustrates a real-time loop. A horizontal axis at the bottom is labeled 'real time' and has an arrow pointing to the right. Above this axis, a sequence of four rectangular blocks is shown, representing tasks. The first block is labeled 'Update', followed by 'Render', then 'Update', and finally 'Render'. A horizontal dashed line runs above the top of these blocks. Above the dashed line, a double-headed arrow spans the width of the first 'Update' and 'Render' blocks, with the text '1 time step' centered above it.

Update

Render

Update

Render

real time