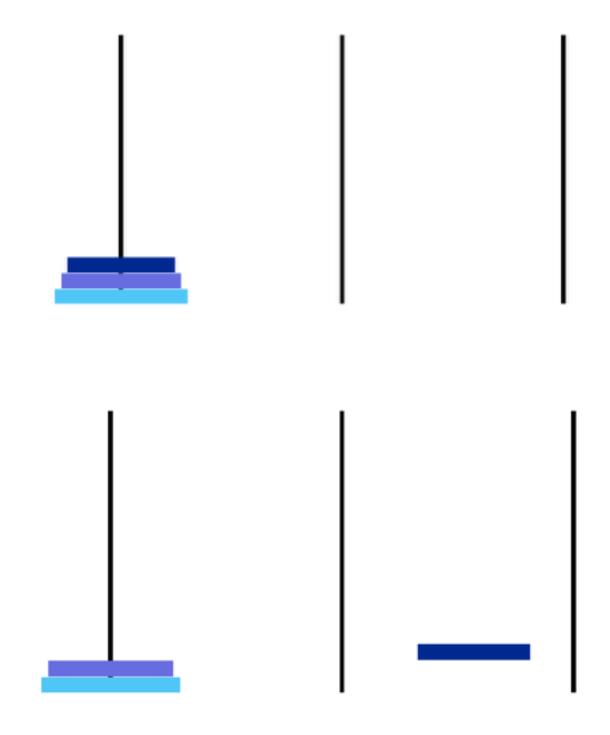
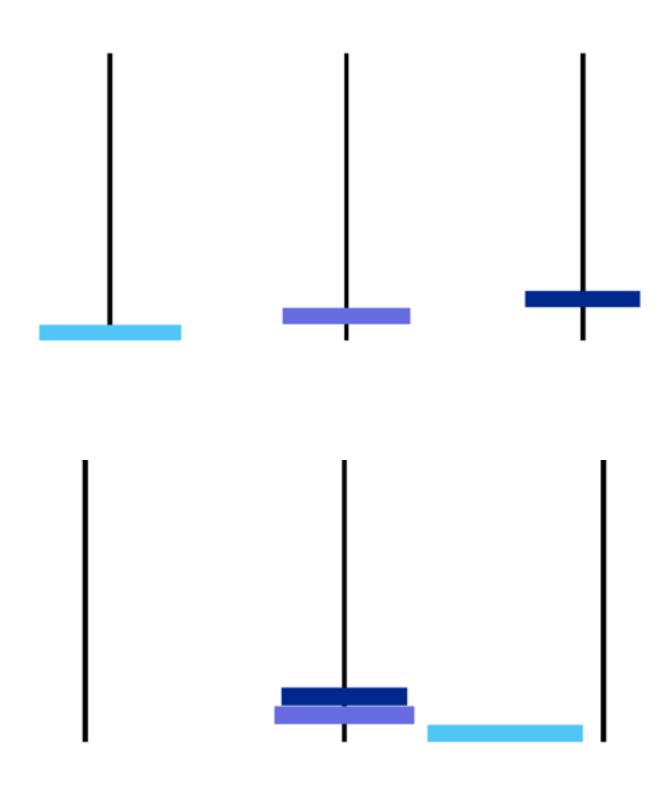
Documentation







2. How to use the program once it is run?

Program starts from all disks standing on the left tower. Press Space to move to next step. Each step starts from moving disk, and ends with corresponding disk stand on its own tower. Before animating is finished, you can't go to next step. (You can still press Space in the animation, but nothing will happen) Once all disks stand on the right tower, and you press Space again, all disks will display on left tower directly.

AutoMode: Press A for autoMode and then every disk will move step by step. Once all disks move to the right, it will automatically restart from the left.

Press D to change back to the KeyBoardMode

3. Explain how you produced the animation.

The animation can be seen as a transition from previous image to this image. Once press Space, it draws the previous image directly and set this image. Set this image means there is one disk different between previous image and this image, just remember this disk and remember its position at this image. If this disk's position is still not at the remembered position,keep moving it until it gets to the remembered position. That's how the animation happens.