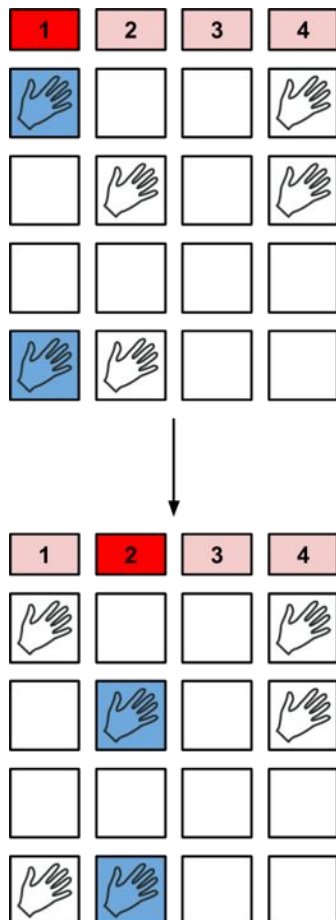


Tangled Beats

Exploring Collaboration through a Tile-Based Music Production Device

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Tangled Beats is a unique tool for collaborative music production, targeted at newcomers. Users contort their bodies in a similar way to the game Twister, holding and activating tiles which are arranged in a grid format. Once activated, each tile produces a unique, looped sound. These sounds can be combined together to create dynamic, complex sequences where tiles must be held down to continue producing sounds. Due to the spacing between tiles and the limited number of limbs of a single user, Tangled Beats is enhanced by multiple users which allows for the creation of more interesting tracks. The device is a simplified production tool designed to give a taste of music production to amateurs in the hope that they will investigate more sophisticated tools to produce music in the future.