ABSTRACT

Traffic Park is the oldest city park in Bandung which has a variety of game arenas for parents and children to spend time together. One of them is the mini bicycle arena that is the most visited, visitors can rent bicycles to play around at the arena which is made like a small town with traffic signs. The background of this design is due to problems when children cannot ride bicycles and need help from others, especially from parents, usually parents will accompany the child by pushing the bike in a bent position. These problems can be identified through the perspective of the user aspect to find out the requirements that are suitable for the user in this design. The method used is a combination of data collection techniques based on literature and field data obtained through interviews, questionnaires and visual observation. To address this problem, a supporting tool is needed a which is a tool for children's bicycles that can support users based on user aspects.

Keywords: User Aspect, Bike Trainer Handle, and Bandung Traffic Park.