First-year Interior Design Students’ Perception: Usability of Digital and Collaborative Sketch Software for Brainstorming Idea

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As a consequence of the COVID-19 outbreak, a tool for blended learning is needed. Digital sketching with a built-in collaborative and information integration system can be one of the solutions for blended learning in brainstorming ideas. The aim of this paper is to identify the students' perception regarding the usability of sketch collaboration software (Miro, Jamboard, or Sketchpad). A total of 78 students participated in the course and finished the System Usability Scale (SUS) survey and polling. The SUS result score is 61.15= acceptable range and 19.2% voted for using collaboration sketching software in their brainstorming ideas.