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## **CampEDU: An Educational Camp Management** System

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**Abstract:** In recent years, educational camps have gained popularity as effective platforms for experiential learning and skill development. However, organizing and managing educational camps efficiently can be a daunting task. This paper presents "CampEDU," a novel Python-based framework designed to streamline the planning, management, and engagement aspects of educational camps. CampEDU integrates various technological tools to enhance participant registration, communication, activity scheduling, and feedback collection. This framework not only simplifies the administrative workload but also enhances the overall camp experience for both organizers and participants.

**Keywords:** Educational camps, Python framework, camp management, experiential learning, participant registration, activity scheduling, feedback collection

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