

## **ABSTRACT**

Information System of informatics competition is way to provide information about competition that goes on the faculty of Informatics and convey to all students who intrested to attend these events. So that students who interested in that competition can get direction from the supervisor/lecturer of the competition. Students also will get the information and guidelines with the competition that followed. In the briefing, students who will follow the competition is required to register before and then will go to login as a competition participant. Information system is intended for informatics students IT Telkom. Information system of informatics competition have function to publicize of the competition, to incorporate everything a student crave for the competition, the competition proposal, achievements, and the stages that have been passed in the race.

This information system of informatics competition is a new system that replaces the old system is still manual and doesn't have a clear path. This system would seem beneficial for students who want to follow the competition, because this system will allow students to get information about competition, a supervisor/lecturer in the competition, and the competition needs to be provided by informatics faculty of IT Telkom.

Information system of informatics competition will help faculty, lecturers, and students to prepare and follow a competition. This application is built using PHP, CSS, jQuery, and MySQL.

**Keywords: competition, race, event, informatics**