

# Towards Personalized Adaptive Learning in E-Learning Recommender Systems

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***Abstract:** The "E-learning web portal" initiative is a web-based programme. This programme gives registered users the option to access many subjects and associated courses. The themes of interest of teachers can be registered. Students can register and reserve their topics using this system. The teacher will be informed of the student registration, and they may accept or refuse the reservation. Each party can message the other: teacher, admin, and students. The teacher might give the students tests on the relevant material and conduct analysis. The administration has complete control over the subjects, courses, instructors, and pupils.*

***Keywords:** payment, booking, course, student, teacher, book recommendation*

## REFERENCES

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