Chapter 1	Introduction, related works, research objectives and thesis outline.
Chapter 2	The prerequisite part of recommendation: proposed a knowledge labelling model based on Bi-LSTM and GCN for knowledge points tagging, designed related experiments and performed result analysis.
Chapter 3	The core part of recommendation: proposed an improved graph-based DKVMN knowledge tracing model with behavior feature for students' knowledge mastery evaluation, designed related experiments and performed result analysis.
Chapter 4	The functional part of recommendation: proposed a recommendation system consisting of matching and ranking, designed related experiments and performed result analysis.
Chapter 5	Conclusion and future work