Collaboration1::Interaction1::Update Section SequenceDiagram interaction Update Section SequenceDiagram MUMSchedDB dashboard.html CourseService FacultyService CourseRepository SectionRepository FacultyRepository Section_list.html section_form.html SectionController Section SectionService 1 : Section 2 : //GetMapping 3 : getSectionList() 4: findAll() 5 : Read 6 : //navigate 7 : Update Section 8 : //RequestMapping 9 : getSection(id) 10 : getOne(id) 11 Read 12 : getCourseList() 13 : findAll() 14 : Read 15 : getFacultyList() 16 : findAll() 17 Read 18 : //bindingModelObject 19: //navigate 20 : //displayPage 21 : save section 22 : //PostMapping 23 : //bindingData 4 : bindingResult //If course name and faculty name already exist, it will successfully display in the section-list 25 : save(section) 26 : save(section) 27 : Write //else it will stay in the section-form and show a message "Course name and faculty name already exist!" Repeat 28 : getCourseList() 29 : findAll() 30 : Read 31 : getFaculty() 32 : findAll() 34 Read 33: //BindingModel 35 : //navigate