planning

PlanningController

-LOGGER : Logger = LogManager
.getLogger(PlanningController.class)
+CALENDAR_YEAR : int = 1970
+CALENDAR_MONTH : int = Calendar.JANUARY
+CALENDAR_DAY : int = 5
-dataAccess : DataAccess = DataAccess.getInstance()
-commandCreator : CommandCreator = CommandCreator.getInstance()
-activityValidator : ActivityValidator = ActivityValidator
.getInstance()
-commandHandler : CommandHandler = CommandHandler.getInstance()
-entityHelper : EntityHelper = EntityHelper.getInstance()
-searchTerm : String
-weekdays : List<Weekday> = Arrays.asList(Weekday.values())
-activity : Activity
-scheduleModelHolder : ScheduleModelHolder = ScheduleModelHolder
.getInstance()
-activityTOHolder : ActivityTOHolder = ActivityTOHolder.getInstance()
-validWeekdays : List<Weekday>
-dailyViewWeekday : Weekday
-lessonController : LessonController
-meetingController : MeetingController
-pauseController : PauseController
-compoundLessonController : CompoundLessonController
+init() : void
+dialogInit() : void
+getSlotMinutes() : int
+getMinTime() : String
+getMaxTime() : String
+getMinHour() : int
+getMaxHour() : int
+getInitialDate() : Date
+getHasWeekend() : Boolean
+getPersonalPlanRows() : List<PersonalPlanRow>
+getEmployeeDailyViewHelpers() : List<EmployeeDailyViewHelper>
+getDailyViewDate() : Date
+onEventSelect(selectEvent : SelectEvent) : void
+deleteActivity() : void
+onEventMove(event : ScheduleEntryMoveEvent) : void
+isTimeInRange(startTime : Date, endTime : Date) : boolean
+onDateSelect(selectEvent : SelectEvent) : void
+onEventResize(event : ScheduleEntryResizeEvent) : void
+changeDateByDelta(date : Date, dayDelta : int, minuteDelta : int) : Date
+getTeachersForSearchTerm() : List<Teacher>
+getPedagogicAssistantsForSearchTerm() : List<PedagogicAssistant>
+getSchoolclassesForAcademicYear() : List<Schoolclass>
+getRoomsForLocation() : List<Room>
+doBeforeAdd() : void
+getHasChosen() : Boolean
+getExistTeachers() : Boolean
+getExistSchoolclasses() : Boolean
+getExistPedagogicAssistants() : Boolean
+getExistRooms() : Boolean
+getMainActivityTypes() : List<ActivityTypeEnum>
+setTeacherActivityModel() : void
+setPedagogicAssistantActivityModel() : void
+setSchoolclassActivityModel() : void
+setRoomActivityModel() : void
+getActivityDescriptionName() : String
+getActivityDescriptionName(activity : Activity) : String
+getIsCurrentActivityLesson() : Boolean
+getIsCurrentActivityMeeting() : Boolean
+getIsCurrentActivityPause() : Boolean
+getActivityDescriptionStartTime() : String
+getActivityDescriptionStartTime(activity : Activity) : String
+getActivityDescriptionEndTime() : String
+getActivityDescriptionEndTime(activity : Activity) : String
+getActivityDescriptionTime(date : Date, activity : Activity) : String
+getCompoundLessonDescriptionNames() : List<String>
+getCompoundLessonDescriptionNames(activity : Activity) : List<String>
+getIsDialogActivityCompoundLesson() : Boolean
+getIsCurrentActivityCompoundLesson() : Boolean
+getActivityType() : ActivityTypeEnum
+setActivityType(activityType : ActivityTypeEnum) : void
+getTeacher() : Teacher
+setTeacher(teacher : Teacher) : void
+getSchoolclass() : Schoolclass
+setSchoolclass(schoolclass : Schoolclass) : void
+getAcademicYear() : AcademicYear
+setAcademicYear(academicYear : AcademicYear) : void
+getScheduleModel() : ScheduleModel
+setScheduleModel(scheduleModel : ScheduleModel) : void
+getPedagogicAssistant() : PedagogicAssistant
+setPedagogicAssistant(pedagogicAssistant : PedagogicAssistant) : void
+getLocation() : Location
+setLocation(location : Location) : void
+getRoom() : Room
+setRoom(room : Room) : void

PauseController

-LOGGER : Logger = LogManager.getLogger(PauseController.class)
-dataAccess : DataAccess = DataAccess.getInstance()
-commandCreator : CommandCreator = CommandCreator.getInstance()
-activityValidator : ActivityValidator = ActivityValidator
.getInstance()
-scheduleModelHolder : ScheduleModelHolder = ScheduleModelHolder
.getInstance()
-activityTOHolder : ActivityTOHolder = ActivityTOHolder.getInstance()
-entityHelper : EntityHelper = EntityHelper.getInstance()
-pause : Pause
+init() : void
+addPause() : void
+getAllSchoolclasses() : List<Schoolclass>

-pauseController

LessonController

-LOGGER : Logger = LogManager.getLogger(LessonController.class)
-commandCreator : CommandCreator = CommandCreator.getInstance()
-dataAccess : DataAccess = DataAccess.getInstance()
-activityValidator : ActivityValidator = ActivityValidator
.getInstance()
-scheduleModelHolder : ScheduleModelHolder = ScheduleModelHolder
.getInstance()
-activityTOHolder : ActivityTOHolder = ActivityTOHolder.getInstance()
-entityHelper : EntityHelper = EntityHelper.getInstance()
-lesson : Lesson
-academicYear : AcademicYear
-location : Location
+init() : void
+getAllLessonTypes() : List<LessonType>
+addLesson() : void
+setLessonEmployee(employee : Employee) : void
+getLessonEmployee() : Employee
+setLessonEmployee(employee : Employee) : void
+getAllLessonTypes() : List<LessonType>
+setLessonType(lessonType : LessonType) : void
+getLessonSchoolclass() : Schoolclass
+setLessonSchoolclass(schoolclass : Schoolclass) : void
+getLessonRoom() : Room
+setLessonRoom(room : Room) : void
+getSchoolclassesForAcademicYear() : List<Schoolclass>
+getRoomsForLocation() : List<Room>
+getLessonLessonType() : LessonType
+getFirstSchoolclass() : void

-lessonController

CompoundLessonController

-dataAccess : DataAccess = DataAccess.getInstance()
-commandCreator : CommandCreator = CommandCreator.getInstance()
-LOGGER : Logger = LogManager
.getLogger(CompoundLessonController.class)
-activityValidator : ActivityValidator = ActivityValidator
.getInstance()
-scheduleModelHolder : ScheduleModelHolder = ScheduleModelHolder
.getInstance()
-activityTOHolder : ActivityTOHolder = ActivityTOHolder.getInstance()
-entityHelper : EntityHelper = EntityHelper.getInstance()
-compoundLesson : CompoundLesson
-location : Location
+init() : void
+addCompoundLesson() : void
+setCompoundLessonEmployees(employees : List<Employee>) : void
+getAllSchoolclasses() : List<Schoolclass>
+getCompoundLessonEmployees() : List<Employee>
+getRoomsForLocation() : List<Room>

-compoundLessonController

MeetingController

-LOGGER : Logger = LogManager
.getLogger(MeetingController.class)
-dataAccess : DataAccess = DataAccess.getInstance()
-commandCreator : CommandCreator = CommandCreator.getInstance()
-activityValidator : ActivityValidator = ActivityValidator
.getInstance()
-scheduleModelHolder : ScheduleModelHolder = ScheduleModelHolder
.getInstance()
-activityTOHolder : ActivityTOHolder = ActivityTOHolder.getInstance()
-entityHelper : EntityHelper = EntityHelper.getInstance()
-meeting : Meeting
-location : Location
+init() : void
+addMeeting() : void
+setMeetingRoom(room : Room) : void
+getMeetingRoom() : Room
+getRoomsForLocation() : List<Room>
+setMeetingEmployees(employees : List<Employee>) : void
+getMeetingEmployees() : void
+getAllMeetingTypes() : List<MeetingType>
+setMeetingMeetingType(meetingType : MeetingType) : void
+getMeetingMeetingType() : MeetingType

-meetingController