TranslatorInterface +myEventId(String _eventSummary) : String +taskInfoAll(String _eventId) : String +taskDueDate(String _eventId) : String +taskDescription(String _eventId) : String +taskDateCreated(String _eventId) : String +taskAllDay(String _eventId) : boolean +editTaskSummary(String _oldSummary, String _newSummary): void +editBeginDate(String _eventSummary, DateTime _newBeginDate) : void +editEndDate(String _eventSummary, DateTime _newEndDate) : void +editDescription(String _eventSummary, String _newDescription) : void +deleteTask(String _eventId) : void +dueToday() : List<TaskEvent> +upcomingTasks(int _quantity) : List<TaskEvent> +newCalendar(): String +newEvent(TaskEvent _ event) : void +myCalendarId(): String +calendarService() : Calendar +getCredentials : Credential

GoogleTranslator

Cards.translators.GoogleCalendarAPITranslator

fields #APPLICATION_NAME : String #JSON_FACTORY : JsonFactory #TOKEN_DIRECTORY_PATH: String #SCOPES : List<String> #CREDENTIALS_FILE_PATH: String #CALENDAR_NAME : String

Card.translators.jsoup

methods +myEventId(String _eventSummary) : String +taskInfoAll(String _eventId) : String +taskDueDate(String _eventId) : String +taskDescription(String _eventId) : String +taskDateCreated(String _eventId) : String +taskAllDay(String _eventId) : boolean +dueToday() : List<TaskEvent> +upcomingTasks(int _quantity) : List<TaskEvent> +newCalendar(): String +newEvent(TaskEvent _ event) : void +myCalendarId(): String +calendarService(): Calendar +getCredentials : Credential +editTaskSummary(String _oldSummary, String _newSummary): void +editBeginDate(String _eventSummary, DateTime _newBeginDate) : void +editEndDate(String _eventSummary, DateTime _newEndDate) : void +editDescription(String _eventSummary, String _newDescription) : void +deleteTask(String _eventId) : void

fields

-cardFile: CardFile

#JSoupTranslator(CardFile _cardFile)

+JSoupBuilder(CardFile _cardFile) : JSoupTranslator

+addTask(TaskEvent taskInfo. boolean completed) : String

+editTask(CardEvent _old, CardEvent _new) : String

+JSoupBuilder(Card card) : JSoupTranslator

+replaceBodyTag(String _input) : String

+getTextInBody(String _input) : String

+deleteTask(CardEvent _old) : String

+getTag(String x) : String

+getBody() : String

+getCard() : Card

+getDoc() : String

+getHead() : String

+getTitle() : String

-parse_file() : void

enums

#Attribute

+get_tag_inner(String x) : String

+get_meta(String type) : String

+getCards() : ArrayList<Card>

-parseCard(Card _card) : void

+normalize(String _input) : String

#JsoupTranslator(Card card)

-doc: Document

-card : Card

constructors

methods

JSoupTranslator

Main methods #dateInLong(String _fullDay) : long #dateTimeInLong(String _dateTime) : long #dayOfTheWeek() : String #dateInRFC() : String #dateInDateTime() : String +main(String[] args): void

TaskEvent -thisTranslator : TranslatorInterface -summary : String -beginDate : DateTime -endDate : DateTime -beginDateTime : DateTime -endDateTime : DateTime -description : String -dateCreated : DateTime -fileLocation : File -eventId : String -allDay : boolean constructors +TaskEvent(String, DateTime, DateTime, String, DateTime, File, String, oolean) getters +getEventId(): String +getSummary() : String +getBeginDate(): DateTime +getEndDate() : DateTime +getBeginDateTime(): DateTime +getEndDateTime() : DateTime +getDescription(): String +getDateCreated() : DateTime +getAllDay() : boolean +getFileLocation(): File setters +setEventId(): void +setSummary(String _newSummary) : void +setBeginDate(long _beginLong) : void +setEndDate(long _endLong) : void +setBeginDateTime(DateTime _beginDateTime) : void +setEndDateTime(DateTime _endDateTime) : void +setDescription(String _description) : void +setDateCreated(): void +setAllDay(String _startDate, String _endDate) : void +setNotAllDay(DateTime _StartDateTime, DateTime _endDateTime) : void +setFileLocation(File _fileLocation) : void

fields fields -requestType : RequestType -taskEvent : TaskEvent #googleTranslator : GoogleTranslator -oldTaskEvent : TaskEvent -request : ArrayList<Request> constructors constructors +RequestManager() +Request(RequestType _requestType) methods +Request(RequestType _requestType, TaskEvent _old, TaskEvent _new) +Request(RequestType _requestType, TaskEvent _old) +submit : ArrayList<Object> +createEventRequest(TaskEvent taskEvent): Request methods +addRequest(Request _request) : void +getRequestType() : TaskEvent +getTaskEvent(): TaskEvent +getOldTaskEvent : TaskEvent +equals(Request _o): boolean +hashCode(): int +setTaskEvent(TaskEvent _taskEvent) : void RequestType +toString(): public enums +RequestType : enum constructors #RequestType() #RequestType(int _value) methods +setI(int _i) : void +getI(): int +isDelete(): boolean +isGet(): boolean +isPost(): boolean +isPut(): boolean Card.app

RequestManager

App <<interface>> DevMode methods fields +main(String[] args) : void +active : boolean methods #log(String _input) : void MessageUtils #warn(String _input) : void methods +getMessage() : String

Card.data.request

Request

Card.controllers CalendarController CardViewController MainMenuController fields fields fields #CalendarOutput : Label +body : String #running : boolean #sidebar : VBox #home_button : Button methods #titlebutton : Button #stage : Stage #stage : Stage #grid : GridPane +initialize() : void #current : int #splitpane : SplitPane #openCard : CardFile #current : AnchorPane #cardList : CardList -buttonMax : int #test : Testing -contextMenuOpen : boolean #htmlMod : HTMLMod Testing #deleted: boolean methods -javascript : JSOBject -buttonWidth: int +create_card() : void methods +importCard(): void constructors +initialize() : void +getCardEvent(String arg): void +askFilePath() : CardFile +CardViewController() #removeAll(): void #loadPane() : void +CardViewController(CardFile _cardFile) #openHome(): void methods #openCalendar(): void **EventCreationView** #openSettings(): void +initialize() : void #openPersonal() : void +setTags() : void #openHelp() : void fields +askSavePath() : CardFile +askFilePath() : CardFile +cardEvent : CardEvent +createNew() : void #description : TextArea +openFile(CardFile _cardFile) : void #eventTitle : TextField +openFile() : void #startDate : DatePicker +updateEditor(String _input) : void #endDate : DatePicker +switch_card(int _index) : void #startTime : TextField +changeDetails() : void #endTime : TextField +go to main menu(): void #allDay : CheckBox +openEvent() : void #completed : CheckBox +showHTML() : void +com_save() : void +com_load() : void -getIndexOf(Card _card) : int +initData(CardEvent _event) : void +toString() : String -removeOldCards(): void #initialize() : void getters #createEvent() : TaskEvent +get_selection() : String

#close_menu(): void

#check_for_events(): void

#saveCard() : void

Cards.translators.io CardFile fields -file : File -path : Path -cardList : CardList constructors +CardFile(String _file) +CardFile(File _file) methods +getCardList() : CardList +getFile() : File +getPath : Path +get_card_file() : File +set_cardlist(CardList _cardlist) : void +set path(Path path) : void +set_path(String _path) : void

AppModel fields CardEventDifference +viewIO: ViewIO enums +requestManager : RequestManager +setttingsController:SettingsController #Property -launched : boolean methods methods +checkDifference(CardEvent _cardEvent1, CardEvent _cardEvent2): void +start(Stage _stage) : void +newWindow(Scene _scene) : void +newWindowHold(Scene _scene) : void +changeView(View.IO.View _view) : Parent +launcher(): void

Calendar CardLogger fields x : int +logg : Logger methods methods +calendarSetup() : String +loggerSetup(): void

fields

-head : String

-body : String

-doc : String

-cards : ArrayList<Card>

CardScanner #input : String #keys : ArrayList<Pattern> constructors +CardScanner(String input) methods +start(): void

MetaData

fields

constructors

+MetaData()

methods

fields

fields

-cardFile : CardFile constructors +HTMLMod(String _x) +HTMLMod(File _x) methods +parse() : void +save(String _input) : void +save(CardFile _cardFile, ArrayList<Card> _cards) : void +save(CardFile cardFile, CardList cardList) +update_cards(ArrayList<Card> _cards) : ArrayList<Card> +update_cards(Card _cards) : Card +toString() : String +cardsToString(): String +getBody() : String +getDoc() : String +getHead(): String +get_cards() : ArrayList<Card>

HTMLMod

UID fields #uuid : UUID constructors +UID() methods +toString() : String

-metaData: HashMap<String, Object> +get(String key) : Object +getDescription(): String +getTitle() : String +setDescription(String _description) : void +setTitle(String _title) : void

HTMLTranslator fields -js: JSoupTranslator constructors +HTMLTranslator(CardFile _file) +HTMLTranslator(Card card) methods +addEventsToCard(Card _card, TaskEvent _taskEvent, boolean completed) : void +editEvent(Card _card, CardEvent _old, CardEvent _new) +get_card_list() : CardList

> enums +View methods +getCalendarScreen(): Parent +getCardEditor() : Parent +getEventCreator() : Parent +getHelpScreen() : Parent +getMainMenu() : Parent +getSettingsScreen(): Parent