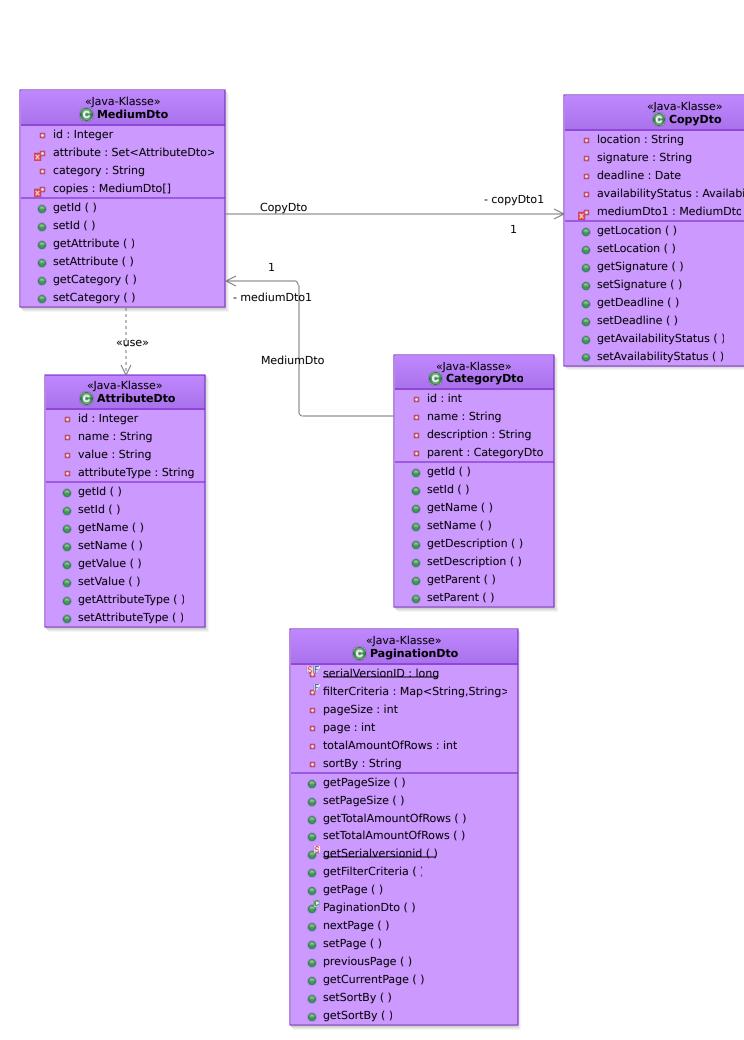## «Java-Klasse» UserDto

- id : int
- firstName : String
- lastName : String
- passwordHash : String
- passwordLostToken : String
- emailAddress : String
- isEmailVerified : boolean
- role : Role
- zipCode : int
- city : String
- street : String
- streetNumber : String
- lendingPeriod : int
- accountStatus : AccountStatus
- token : Token

- getId ( )
- setId ( )
- getFirstName ( )
- setFirstName ( )
- getLastName ( )
- setLastName ( )
- getPasswordHash ( )
- setPasswordHash ( )
- getPasswordLostToken ( )
- setPasswordLostToken ( )
- getEmailAddress ( )
- setEmailAddress ( )
- isEmailVerified ( )
- setEmailVerified ( )
- getRole ( )
- setRole ( )
- getZipCode ( )
- setZipCode ( )
- getCity ( )
- setCity ( )
- getStreet ( )
- setStreet ( )
- getStreetNumber ( )
- setStreetNumber ( )
- getLendingPeriod ( )
- setLendingPeriod ( )
- getAccountStatus ( )
- setAccountStatus ( )
- getToken ( )
- setToken ( )

«Java-Klasse» ApplicationDto

- name : String
- siteNotice : String
- privacyPolicy : String
- contactInfo : String
- logo : byte[]
- emailRegEx : String
- css : Theme
- lendingStatus : String
- warningPeriod : Duration
- returnPeriod : Duration
- pickupPeriod : Duration
- registerStatus : RegisterStatus

- getName ( )
- setName ( )
- getSiteNotice ( )
- setSiteNotice ( )
- getPrivacyPolicy ( )
- setPrivacyPolicy ( )
- getContactInfo ( )
- setContactInfo ( )
- getLogo ( )
- setLogo ( )
- getEmailRegEx ( )
- setEmailRegEx ( )
- getCss ( )
- setCss ( )
- getLendingStatus ( )
- setLendingStatus ( )
- getWarningPeriod ( )
- setWarningPeriod ( )
- getReturnPeriod ( )
- setReturnPeriod ( )
- getPickupPeriod ( )
- setPickupPeriod ( )
- getRegisterStatus ( )
- setRegisterStatus ( )

«Java-Klasse» MediumDto

- id : Integer
- attribute : Set<AttributeDto>
- category : String
- copies : MediumDto[]

- getId ( )
- setId ( )
- getAttribute ( )
- setAttribute ( )
- getCategory ( )
- setCategory ( )

«Java-Klasse» CopyDto

- location : String
- signature : String
- deadline : Date
- availabilityStatus : AvailabilityStatus
- mediumDto1 : MediumDtc

- getLocation ( )
- setLocation ( )
- getSignature ( )
- setSignature ( )
- getDeadline ( )
- setDeadline ( )
- getAvailabilityStatus ( )
- setAvailabilityStatus ( )

CopyDto — - copyDto1 — 1

- mediumDto1 — 1

MediumDto

«use»

«Java-Klasse» AttributeDto

- id : Integer
- name : String
- value : String
- attributeType : String

- getId ( )
- setId ( )
- getName ( )
- setName ( )
- getValue ( )
- setValue ( )
- getAttributeType ( )
- setAttributeType ( )

«Java-Klasse» CategoryDto

- id : int
- name : String
- description : String
- parent : CategoryDto

- getId ( )
- setId ( )
- getName ( )
- setName ( )
- getDescription ( )
- setDescription ( )
- getParent ( )
- setParent ( )

«Java-Klasse» PaginationDto

- serialVersionID : long
- filterCriteria : Map<String,String>
- pageSize : int
- page : int
- totalAmountOfRows : int
- sortBy : String

- getPageSize ( )
- setPageSize ( )
- getTotalAmountOfRows ( )
- setTotalAmountOfRows ( )
- getSerialversionid ( )
- getFilterCriteria ( )
- getPage ( )
- PaginationDto ( )
- nextPage ( )
- setPage ( )
- previousPage ( )
- getCurrentPage ( )
- setSortBy ( )
- getSortBy ( )