CDate

Eigenschaften: short Day short Month short Year

CTime

Eigenschaften: short Hour short Minute short Second

CAddress

Eigenschaften: string Street string HouseNr unsigned Zipcode string City

CBlock

Eigenschaften: short BlockNr CTime Begin

CPerson

Eigenschaften: unsigned ID string Name CAddress Address CDate Birthday

CRoom

Eigenschaften: string Name string Building short Seats

CBookings

Eigenschaften:

vector < CBlock *>

Blocks

vector < CRoom *>

Rooms

vector < CStudy *>

Studies

CList < CPerson *>

Persons

vector < CSubject *>

Persons
vector <CSubject *>
Subjects
vector <CBooking *>
Bookings
CSchedule *Schedule

(freiwillig)

CStudent

Eigenschaften: int MatriculationNr unsigned Term short Credits CStudy *Study

CTeacher

Eigenschaften: unsigned PersonalNr

CBooking

Eigenschaften: unsigned BookingNr CSubject *Subject CPerson *Student CDate BookingDate CTime BookingTime

CEvents

Eigenschaften: vector <CEvent *> Events

7. Übungsaufgabe

CTutor

Eigenschaften: unsigned NrOfTermsAsTutor

CStudy

Eigenschaften: string Name bool NC short NrOfTerms

CSubject

Eigenschaften: string Name unsigned SubjNr CStudy *Study vector <CEvent *> Events

CEvent

Eigenschaften: string Name CBlock *Block CRoom *Room CPerson *Teacher enum CWeekday Weekday short Period

CSchedule

Eigenschaften: CEvent *Schedule[5][7]