T[] get()

int indexOF (T t)
int size()
T[] toArray()
T[] toArray(T[])

String toString()

int hashCode()
boolean full()
void expand()

boolean equals(Object obj)

Subject Person Professor String name String name static int nextNumMec String area int cc int ects Date birthDate int numFunc Professor responsible Date admissionDate <<constructor>> StudentArray students Person(String name, int cardNum, <<constructor>> Date birthDate) <<constructor>> Professor(String name, int cardNum, Subject(String name, String area, intects, Professor responsible) String getName() Date birthDate) int getNum() boolean addStudent(Student stud) int getNumFunc() Date getBirthDate() boolean removeStudent(int numMec) Date getAdmissionDate() void setName() boolean isEnrolled(int numMec) void setBirthDate() int numStudents() String toString() Student[] getStudents() boolean equals(Object obj) String toString() Student[] getStudents(String type) int hashCode() boolean equals(Object obj) int hashCode() getName() getArea() getEcts() String toString() boolean equals(Object obj) extends Person int hashCode() Student $static\ int\ nextNum\ Mec$ double scholarshipAmount int numMec <<constructor>> extends DynamicArray StudentScholarship(String name, int card Num, Date enrollDate StudentArray Date birthDate, Date enrollDate) <<constructor>> <<constructor>> Student(String name, int card Num, <<constructor>> StudentScholarship(String name, int card Num, Date birthDate, Date enrollDate) StudentArray() Date birthDate) <<constructor>> double getScholarshipAmount() Student(String name, int card Num, <<constructor>> Date birthDate) void setScholarshipAmount() StudentArray(int blockSize, int incrementSize) int getNumMec() boolean remove(int numMec) String toString() Date getEnrollDate() Students[] getStudents() boolean equals(Object obj) Students[] getStudents(String type) int hashCode() String toString() boolean equals(Object obj) String toString() int hashCode() boolean equals(Object obj) int hashCode() T = Student DynamicArray T[] array int blockSize int numItems <<constructor>> DynamicArray() <<constructor>> DynamicArray(int blockSize, int incrementSize) void add (Tt) boolean contains(T t) boolean remove(Tt) T get (int index)