|  |
| --- |
| Class Name: Parent |
| Method Signature: void getId();  Description:  Parameter: No parameter  Returns: Parent Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Parent Id  Returns: Void.  Method Signature: String getName();  Description:  Parameter: No parameter  Returns: Parents Name(string).  Method Signature: Void setName(String Name);  Description:  Parameter: Parent Name  Returns: Void.  Method Signature:String getEmail();  Description:  Parameter: No parameter  Returns: Parent Email(String)  Method Signature: Void setEmail(string Email);  Description:  Parameter: Parent Email  Returns: Void.  Method Signature: String getPassword();  Description:  Parameter: No parameter  Returns: Parent passWord(String)  Method Signature: Void setPassWord(string password);  Description:  Parameter: Parent Password  Returns: Void. |

|  |
| --- |
| Class Name: Teacher |
| Method Signature: int getId();  Description:  Parameter: No parameter  Returns: Teacher Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Teacher Id  Returns: Void.  Method Signature: String getName();  Description:  Parameter: No parameter  Returns: Teachers Name(string).  Method Signature: Void setName(String Name);  Description:  Parameter: Teacher Name  Returns: Void.  Method Signature: String getEmail();  Description:  Parameter: No parameter  Returns: Teacher Email(String)  Method Signature: Void setEmail(string Email);  Description:  Parameter: Teacher Email  Returns: Void.  Method Signature: String getPassword();  Description:  Parameter: No parameter  Returns: Teacher passWord(String)  Method Signature: Void setPassWord(string password);  Description:  Parameter: Teacher Password  Returns: Void.  Method Signature: String getRole();  Description:  Parameter: No parameter  Returns: Teacher Role(String)  Method Signature: Void setRole(string role);  Description:  Parameter: Teacher role  Returns: Void. |

|  |
| --- |
| Class Name: Message for Parent |
| Method Signature: int getId();  Description:  Parameter: No parameter  Returns: Parent Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Parent Id  Returns: Void.  Method Signature: String getDetails();  Description:  Parameter: No parameter  Returns: Message(String)  Method Signature: Void setDetail(String detail);  Description:  Parameter: Message Detail in String  Returns: Void. |

|  |
| --- |
| Class Name: Meeting |
| Method Signature: int getId();  Description:  Parameter: No parameter  Returns: Meeting Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Meeting Id  Returns: Void.  Method Signature: String getDetails();  Description:  Parameter: No parameter  Returns: Meeting Details(String)  Method Signature: Void setDetail(String detail);  Description:  Parameter: Meeting Detail in String  Returns: Void.  -------------------------------------------------------------------------  Method Signature: int getMeetingType();  Description:  Parameter: No parameter  Returns: Meeting type(String)  Method Signature: Void setMeetingType(String type);  Description:  Parameter: Meeting Type in String  Returns: Void.  --------------------------------------------------------------------------  Method Signature : getDate(int id);  Description:  Parameter: Meeting Id  Returns: Meeting Date(date)  Method Signature: Void setDate(Date date);  Description:  Parameter: Meeting date in Date  Returns: Void. |

|  |
| --- |
| Class Name: Address |
| Method Signature: getId();  Description:  Parameter: No parameter  Returns: Address Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Address Id  Returns: Void.  Method Signature: String getStreetOrVill();  Description:  Parameter: No parameter  Returns: Street or Village (String)  Method Signature: Void setStreetOrVill(String setStreetOrVil );  Description:  Parameter: Street or village in String  Returns: Void.  -----------------------------------------------------------------------------------------------------  Method Signature:String getCity ();  Description:  Parameter: No parameter  Returns: City Name(String)  Method Signature: Void setCity(String City);  Description:  Parameter: City Namein String  Returns: Void. |

|  |
| --- |
| Class Name: Message for Teacher |
| Method Signature: getId();  Description:  Parameter: No parameter  Returns: Teacher Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Teacher Id  Returns: Void.  Method Signature: getDetails();  Description:  Parameter: No parameter  Returns: Message(String)  Method Signature: Void setDetail(String detail);  Description:  Parameter: Message Detail in String  Returns: Void. |

|  |
| --- |
| Class Name: Student |
| Method Signature: getId();  Description:  Parameter: No parameter  Returns: Student Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Student Id  Returns: Void.  Method Signature: getName();  Description:  Parameter: No parameter  Returns: Student Name(string).  Method Signature: Void setName(String Name);  Description:  Parameter: Student Name  Returns: Void.  Method Signature: getDateOfBirth();  Description:  Parameter: No parameter  Returns: Date Of Birth of A student  Method Signature: Void setDateOfBirth(Date date);  Description:  Parameter: Date Of Birth Of A student  Returns: Void.  Method Signature: getclass();  Description:  Parameter: No parameter  Returns: Class Of A student  Method Signature: Void setClass(String class);  Description:  Parameter: Class of a student in string  Returns: Void. |

|  |
| --- |
| Class Name: Student Leave |
| Method Signature: getId();  Description:  Parameter: No parameter  Returns: StudentLeaveId in integer.  Method Signature: Void setId(int id);  Description:  Parameter: StudentLeaveId  Returns: Void.  Method Signature: Void getReason ();  Description:  Parameter: Student Leave Id  Returns: Student Reason(string).  Method Signature: Void setReason(String Reason);  Description:  Parameter: Reason(String)  Returns: Void.  Method Signature: int getNumOfDays();  Description:  Parameter: No parameter  Returns: Number of Days (int)  Method Signature: Void setNumOfDays(int days);  Description:  Parameter: Number of Days(int)  Returns: Void.  Method Signature: Date getStratFrom();  Description:  Parameter: No parameter  Returns: Date  Method Signature: Void setStartFrom(Date date);  Description:  Parameter: date(Date)  Returns: Void.  Method Signature: boolien getStatus();  Description:  Parameter: No Parameter  Returns: boolien  Method Signature: Void setStatus(String Status);  Description:  Parameter: Status(String)  Returns: Void.  Method Signature: String getComment();  Description:  Parameter: No Parameter  Returns: Comment About Leave(String)  Method Signature: Void setComment(String Comment);  Description:  Parameter: Comment(String)  Returns: Void. |

|  |
| --- |
| Class Name: Teacher Leave |
| Method Signature: getId();  Description:  Parameter: No parameter  Returns: Teacher Leave Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: TeacherLeaveId  Returns: Void.  Method Signature: String getReason ();  Description:  Parameter: No Parameter  Returns: Teacher Leave Reason(string).  Method Signature: Void setReason(String Reason);  Description:  Parameter: Reason(String)  Returns: Void.  Method Signature: int getNumOfDays();  Description:  Parameter: No Parameter  Returns: Number of Days (int)  Method Signature: Void setNumOfDays(int days);  Description:  Parameter: Number of Days(int)  Returns: Void.  Method Signature : Date getDateOfApplication();  Description:  Parameter: No Parameter  Returns: Date  Method Signature: Void setDateOfApplication(Date date);  Description:  Parameter: date(Date)  Returns: Void.  Method Signature: Date getLeaveDate();  Description:  Parameter: No Parameter  Returns: Date  Method Signature: Void setLeaveDate(Date date);  Description:  Parameter: Teacher Leave id  Returns: Void  Method Signature: getReason();  Description:  Parameter: No Parameter  Returns: Reason Of Leave(String)  Method Signature: Void setReason(String Reason);  Description:  Parameter: Reason(String)  Returns: Void.  . |

|  |
| --- |
| Class Name: Study |
| Method Signature: getId();  Description:  Parameter: No parameter  Returns: Subject Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Subject Id  Returns: Void.  Method Signature: getYear();  Description:  Parameter: No parameter  Returns: Year(int).  Method Signature: Void setYear(int year);  Description:  Parameter: Year(int)  Returns:Void |

|  |
| --- |
| Class Name: Subject |
| Method Signature: getId();  Description:  Parameter: No parameter  Returns: Subject Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Subject Id  Returns: Void.  Method Signature: getSubjectName();  Description:  Parameter: Subject id  Returns: Subject Name.  Method Signature: Void setSubjectName(String Name);  Description:  Parameter: Name in String  Returns:Void |

|  |
| --- |
| Class Name: Class Schedule |
| Method Signature: int ClassscheduleId();  Description:  Parameter: No parameter  Returns: Class schedule Id in integer.  Method Signature: Void setClassScheduleId(int id);  Description:  Parameter: Schedule Id  Returns: Void.  Method Signature: getTime(int ClassscheduleId);  Description:  Parameter :ClassscheduleId  Returns: Time(time).  Method Signature: Void setTime(Time time);  Description:  Parameter: time(Time)  Returns:Void  Method Signature: getComment(int ClassScheduleid);  Description:  Parameter: ClassScheduleid  Returns: Comment About Class Schedule(String)  Method Signature: Void setComment(String Comment);  Description:  Parameter: Comment(String)  Returns: Void |

|  |
| --- |
| Class Name: TCApplication |
| Method Signature: getId();  Description:  Parameter: No parameter  Returns: TCApplicationId in integer.  Method Signature: Void setId(int id);  Description:  Parameter: TCApplicationId  Returns: Void.  Method Signature: Void getReason ();  Description:  Parameter: TCApplicationId  Returns: TC Reason(string).  Method Signature: Void setReason(String Reason);  Description:  Parameter: Reason(String)  Returns: Void.  Method Signature: getStudentId();  Description:  Parameter: N/A  Returns: Student id(int)  Method Signature: Void setStudentId(int id);  Description:  Parameter: StduentId  Returns: Void.  Method Signature: getDateOfApplication(int id);  Description:  Parameter: TCApplicationId  Returns: Date  Method Signature: Void setDateOfApplication(Date date);  Description:  Parameter: date(Date)  Returns: Void.  Method Signature: approve(int id);  Description:  Parameter: TCApplicationId  Returns: Date  Method Signature: Void setApprove(int TCApplicationIdl);  Description:  Parameter: TCApplicationId  Returns: Void |

|  |
| --- |
| Class Name: Term |
| Method Signature: getId();  Description:  Parameter: No parameter  Returns: Term Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Term Id  Returns: Void.  Method Signature: getYear(int TermId);  Description:  Parameter: TermId(int)  Returns: Year(int).  Method Signature: Void setYear(int year,termId);  Description:  Parameter: Year(int),termed(int)  Returns:Void  Method Signature: getId(TermId);  Description:  Parameter: TermId(int)  Returns: Subject Id in integer.  Method Signature: Void setId(int id);  Description:  Parameter: Subject Id  Returns: Void.  Method Signature: getId(Term Id);  Description:  Parameter: TermId(int)  Returns: Student Id in integer.  Method Signature: Void setId(int id,term id);  Description:  Parameter: Student Id,term id  Returns: Void. |