

Assignment – 3

Course: CSE327

Project Title: Online learning System for Children

Group 1

Submitted by

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CRC Diagram

Admin:

Class Name : Admin	
Subclasses :	
Superclasses :	
Responsibilities	Collaborators
Login	
Add Course	
Edit Course	
Remove Course	
Logout	

Student:

Class Name : Student	
Subclasses :	
Superclasses :	
Responsibilities	Collaborators
Login	
View Course List	Admin
Enroll	
Student Dashboard	
Search Course	Admin
Logout	

Parents:

Class Name : Parents	
Subclasses :	
Superclasses :	
Responsibilities	Collaborators
Login	
View Course List	Admin
Search Course	Admin
Logout	
Feedback	

Class compartments

Admin:

<<User>> Admin

name : String =blankadminID : int = blank

-emailAddress: String = blank-password: String = blank

+getName (): String

+setName(name:String)

+getadminID (): int

+seadminID (studentID: int)

+getemailAddress(): String

+setemailAddress (mailAddress:String)

+getpassword(): String

+setpassword(password:String)

Student:

<<User>> Student

name : String =blank-studentID : int = blank

-emailAddress: String = blank

-password: String = blank

+getName (): String

+setName(name:String)

+getstudentID (): int

+seststudentID (studentID: int)

+getemailAddress(): String

+setemailAddress (mailAddress:String)

+getpassword(): String

+setpassword(password:String)

Parents:

<<User>> Parents

- name : String =blank
- -emailAddress: String = blank
- -password: String = blank
- +getName (): String
- +setName(name:String)
- +getemailAddress(): String
- +setemailAddress (mailAddress:String)
- +getpassword(): String
- +setpassword(password:String)

Class Diagram

Student Class Diagram

