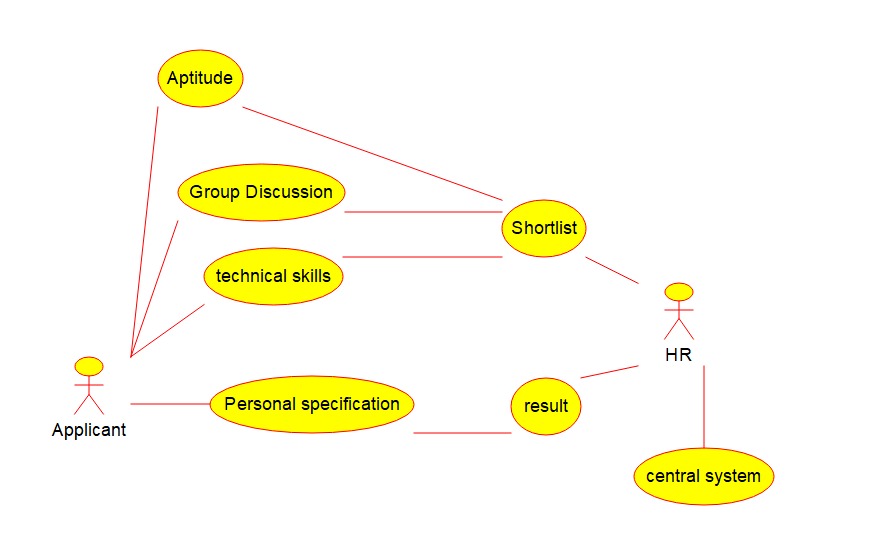
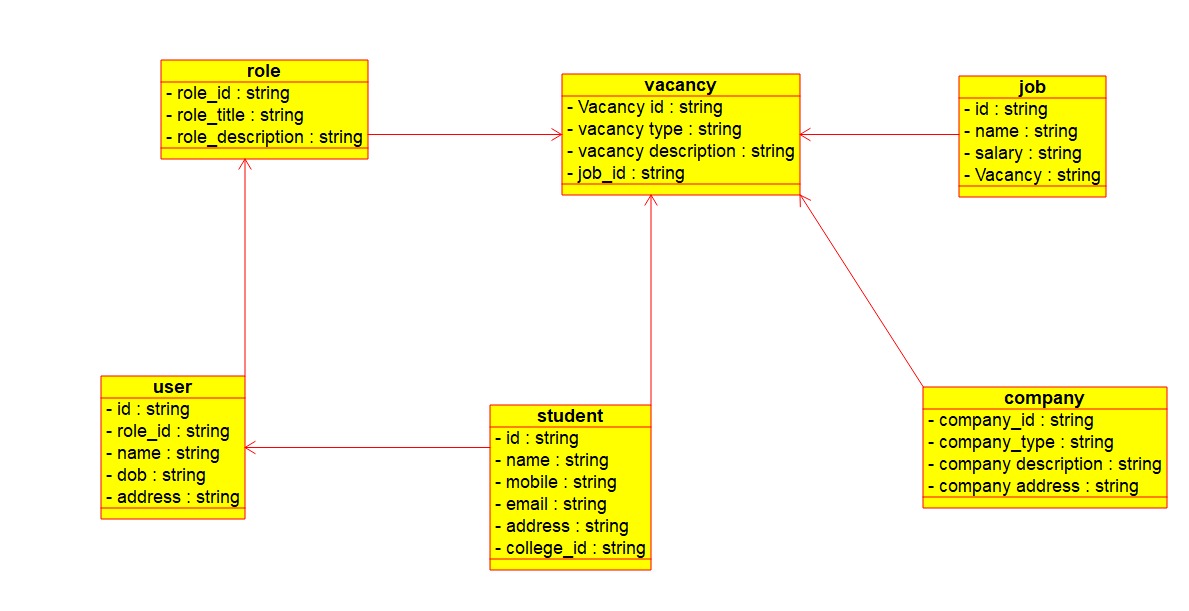
**RECRUITMENT SYSTEM**

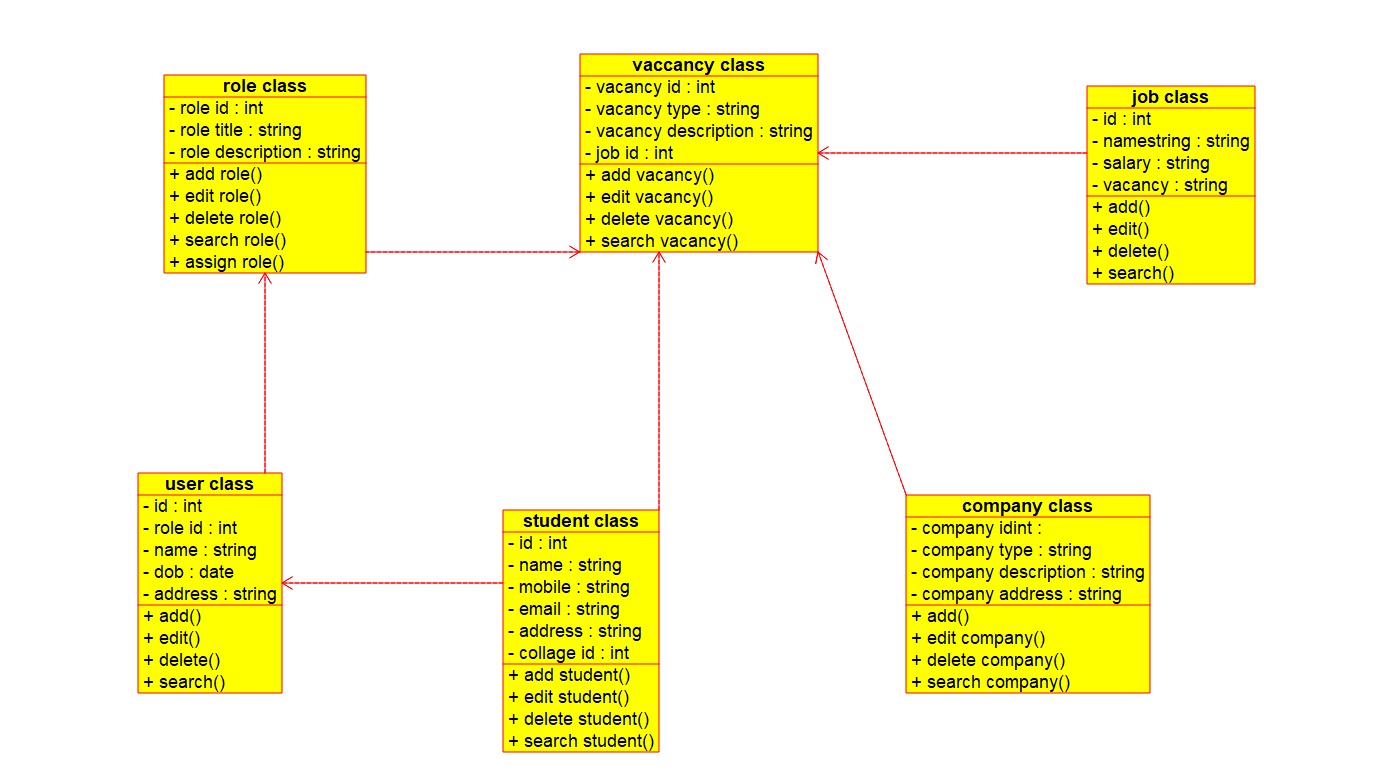
Use case diagram:



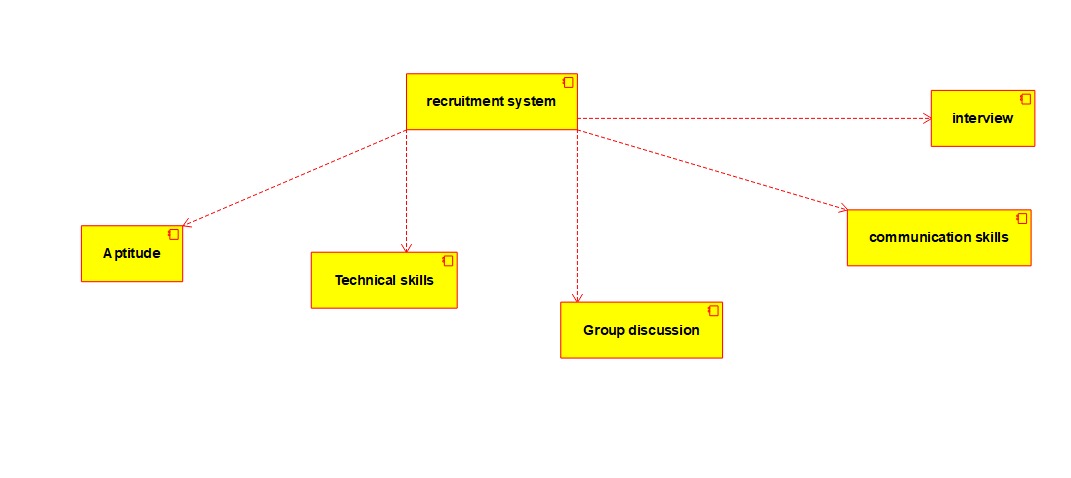
Object diagram:



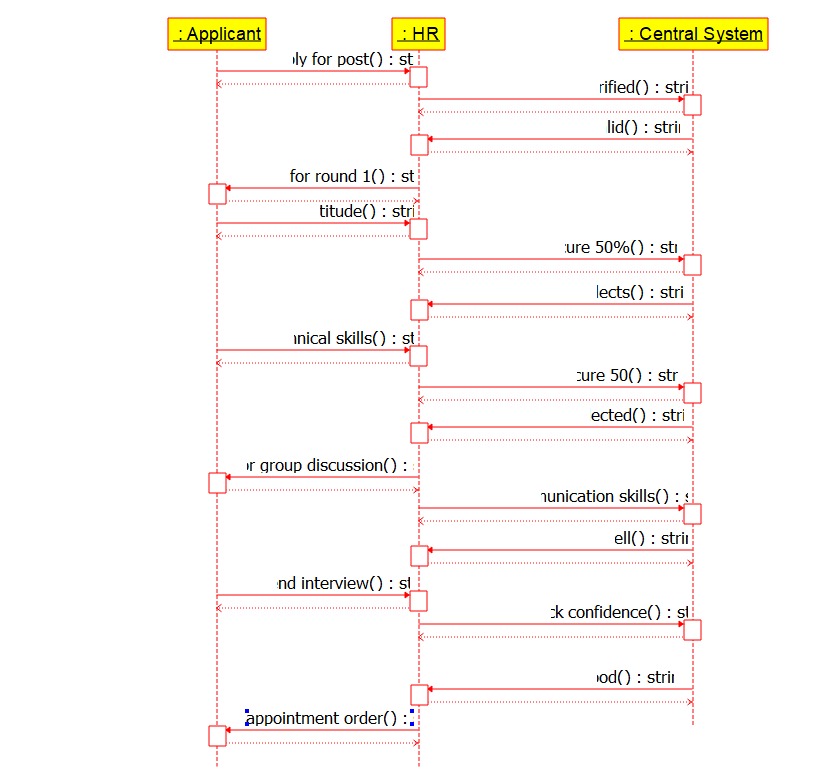
Class diagram:



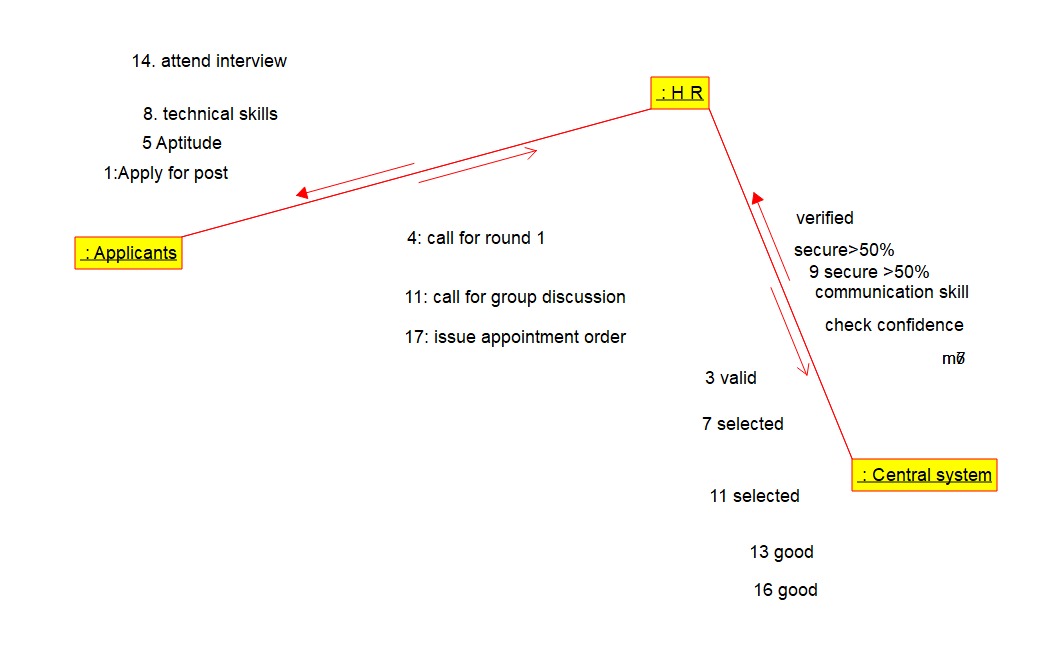
Component diagram:



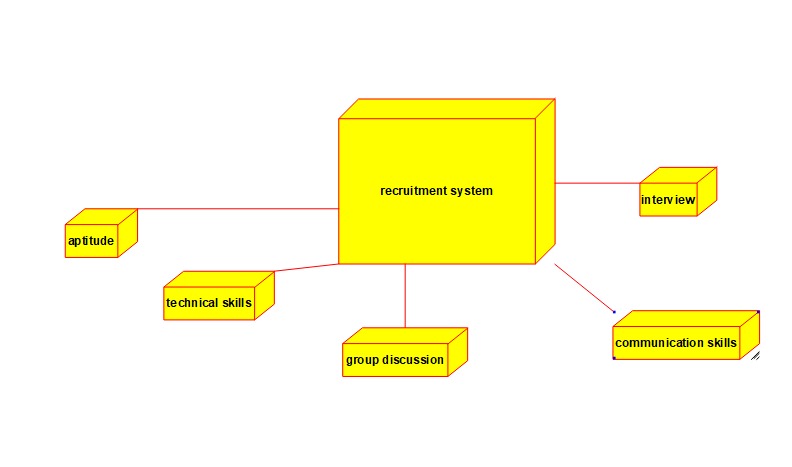
Sequence diagram:



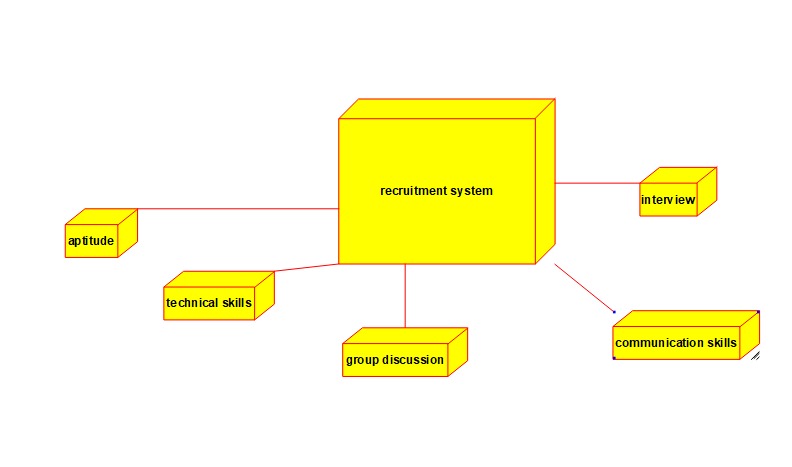
Collaboration diagram:



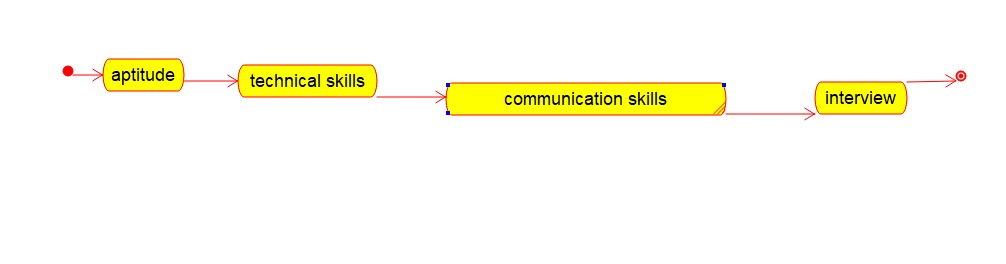
Deployment diagram:



Activity diagram:



State chart diagram:



Program:

User case:

/\*\*

\* Class admin

\*/

public class admin {

//

// Fields

//

private integer id;

private char name;

//

// Constructors

//

public admin () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of id

\* @param newVar the new value of id

\*/

private void setId (integer newVar) {

id = newVar;

}

/\*\*

\* Get the value of id

\* @return the value of id

\*/

private integer getId () {

return id;

}

/\*\*

\* Set the value of name

\* @param newVar the new value of name

\*/

private void setName (char newVar) {

name = newVar;

}

/\*\*

\* Get the value of name

\* @return the value of name

\*/

private char getName () {

return name;

}

//

// Other methods

//

/\*\*

\*/

public void view\_product()

{

}

/\*\*

\*/

public void add\_product()

{

}

/\*\*

\*/

public void delete\_product()

{

}

/\*\*

\*/

public void modify\_product()

{

}

/\*\*

\*/

public void make\_shipment()

{

}

/\*\*

\*/

public void confirm\_delivery()

{

}

}

/\*\*

\* Class user\_class

\*/

public class user\_class {

//

// Fields

//

private int id;

private int role\_id;

private String name;

private date dob;

private String address;

//

// Constructors

//

public user\_class () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of id

\* @param newVar the new value of id

\*/

private void setId (int newVar) {

id = newVar;

}

/\*\*

\* Get the value of id

\* @return the value of id

\*/

private int getId () {

return id;

}

/\*\*

\* Set the value of role\_id

\* @param newVar the new value of role\_id

\*/

private void setRole\_id (int newVar) {

role\_id = newVar;

}

/\*\*

\* Get the value of role\_id

\* @return the value of role\_id

\*/

private int getRole\_id () {

return role\_id;

}

/\*\*

\* Set the value of name

\* @param newVar the new value of name

\*/

private void setName (String newVar) {

name = newVar;

}

/\*\*

\* Get the value of name

\* @return the value of name

\*/

private String getName () {

return name;

}

/\*\*

\* Set the value of dob

\* @param newVar the new value of dob

\*/

private void setDob (date newVar) {

dob = newVar;

}

/\*\*

\* Get the value of dob

\* @return the value of dob

\*/

private date getDob () {

return dob;

}

/\*\*

\* Set the value of address

\* @param newVar the new value of address

\*/

private void setAddress (String newVar) {

address = newVar;

}

/\*\*

\* Get the value of address

\* @return the value of address

\*/

private String getAddress () {

return address;

}

//

// Other methods

//

/\*\*

\*/

public void add()

{

}

/\*\*

\*/

public void edit()

{

}

/\*\*

\*/

public void delete()

{

}

/\*\*

\*/

public void search()

{

}

}

Student:

/\*\*

\* Class admin

\*/

public class admin {

//

// Fields

//

private integer id;

private char name;

//

// Constructors

//

public admin () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of id

\* @param newVar the new value of id

\*/

private void setId (integer newVar) {

id = newVar;

}

/\*\*

\* Get the value of id

\* @return the value of id

\*/

private integer getId () {

return id;

}

/\*\*

\* Set the value of name

\* @param newVar the new value of name

\*/

private void setName (char newVar) {

name = newVar;

}

/\*\*

\* Get the value of name

\* @return the value of name

\*/

private char getName () {

return name;

}

//

// Other methods

//

/\*\*

\*/

public void view\_product()

{

}

/\*\*

\*/

public void add\_product()

{

}

/\*\*

\*/

public void delete\_product()

{

}

/\*\*

\*/

public void modify\_product()

{

}

/\*\*

\*/

public void make\_shipment()

{

}

/\*\*

\*/

public void confirm\_delivery()

{

}

}

/\*\*

\* Class student\_class

\*/

public class student\_class {

//

// Fields

//

private int id;

private String name;

private String mobile;

private String email;

private String address;

private int collage\_id;

//

// Constructors

//

public student\_class () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of id

\* @param newVar the new value of id

\*/

private void setId (int newVar) {

id = newVar;

}

/\*\*

\* Get the value of id

\* @return the value of id

\*/

private int getId () {

return id;

}

/\*\*

\* Set the value of name

\* @param newVar the new value of name

\*/

private void setName (String newVar) {

name = newVar;

}

/\*\*

\* Get the value of name

\* @return the value of name

\*/

private String getName () {

return name;

}

/\*\*

\* Set the value of mobile

\* @param newVar the new value of mobile

\*/

private void setMobile (String newVar) {

mobile = newVar;

}

/\*\*

\* Get the value of mobile

\* @return the value of mobile

\*/

private String getMobile () {

return mobile;

}

/\*\*

\* Set the value of email

\* @param newVar the new value of email

\*/

private void setEmail (String newVar) {

email = newVar;

}

/\*\*

\* Get the value of email

\* @return the value of email

\*/

private String getEmail () {

return email;

}

/\*\*

\* Set the value of address

\* @param newVar the new value of address

\*/

private void setAddress (String newVar) {

address = newVar;

}

/\*\*

\* Get the value of address

\* @return the value of address

\*/

private String getAddress () {

return address;

}

/\*\*

\* Set the value of collage\_id

\* @param newVar the new value of collage\_id

\*/

private void setCollage\_id (int newVar) {

collage\_id = newVar;

}

/\*\*

\* Get the value of collage\_id

\* @return the value of collage\_id

\*/

private int getCollage\_id () {

return collage\_id;

}

//

// Other methods

//

/\*\*

\*/

public void add\_student()

{

}

/\*\*

\*/

public void edit\_student()

{

}

/\*\*

\*/

public void delete\_student()

{

}

/\*\*

\*/

public void search\_student()

{

}

}