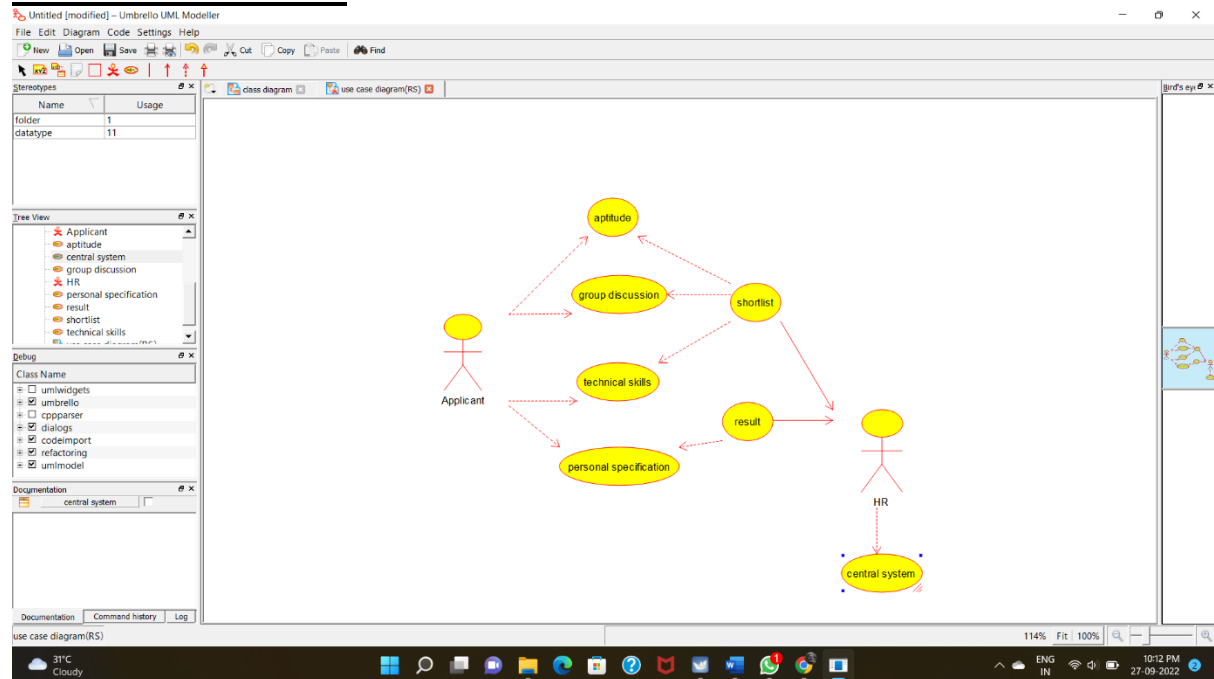


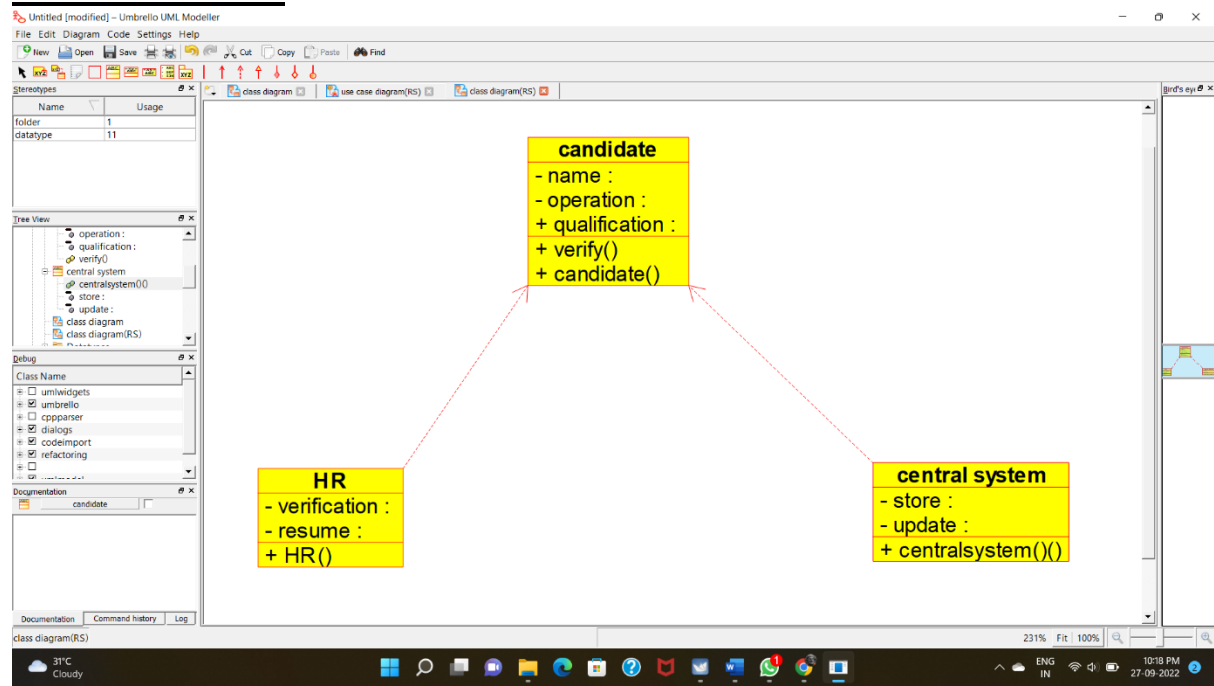
EX:NO:10

RECRUITMENT SYSTEM

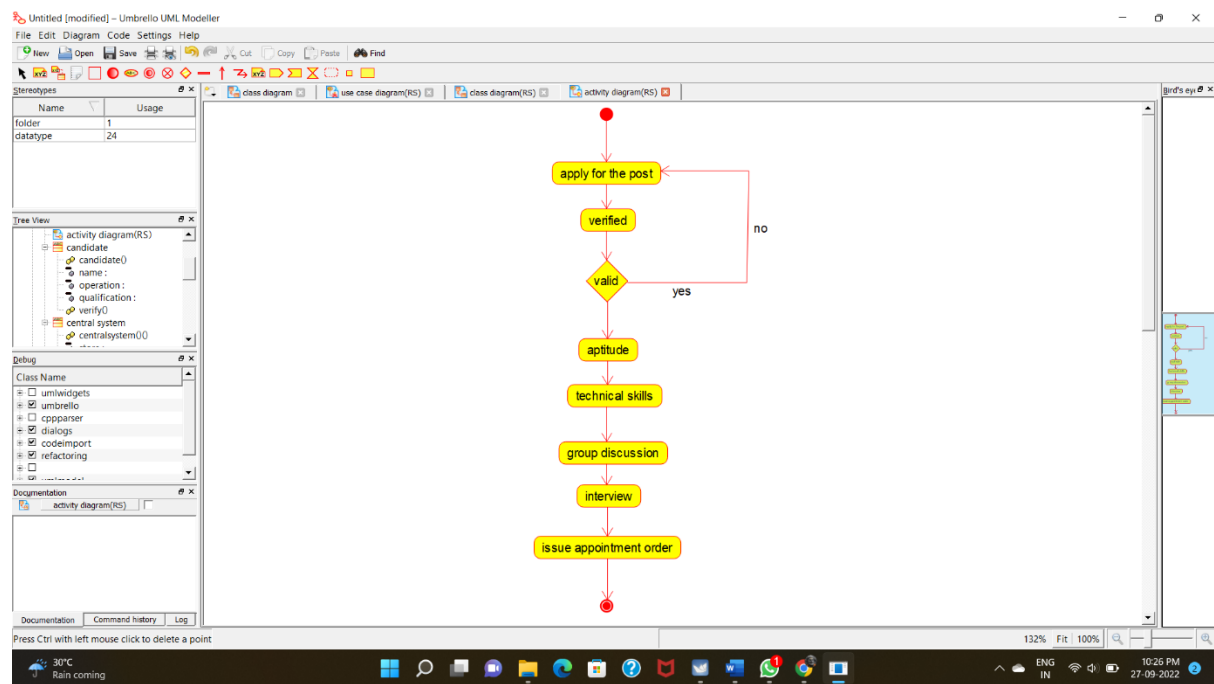
USE CASE DIAGRAM:



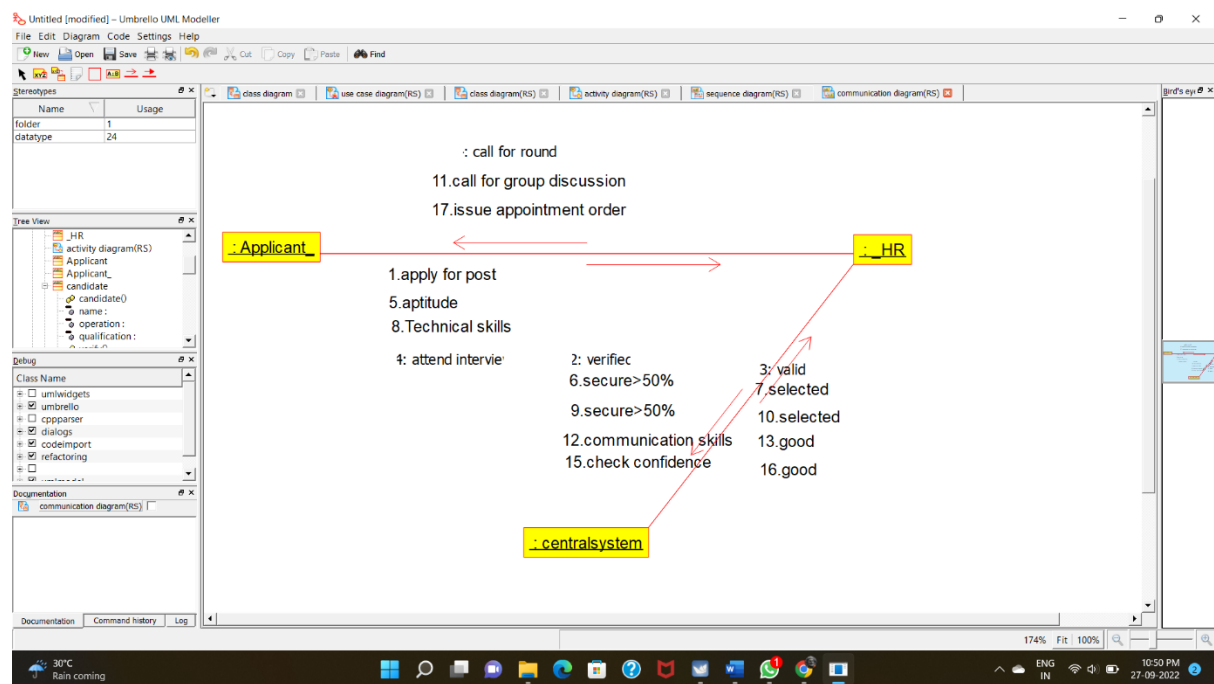
CLASSDIAGRAM:



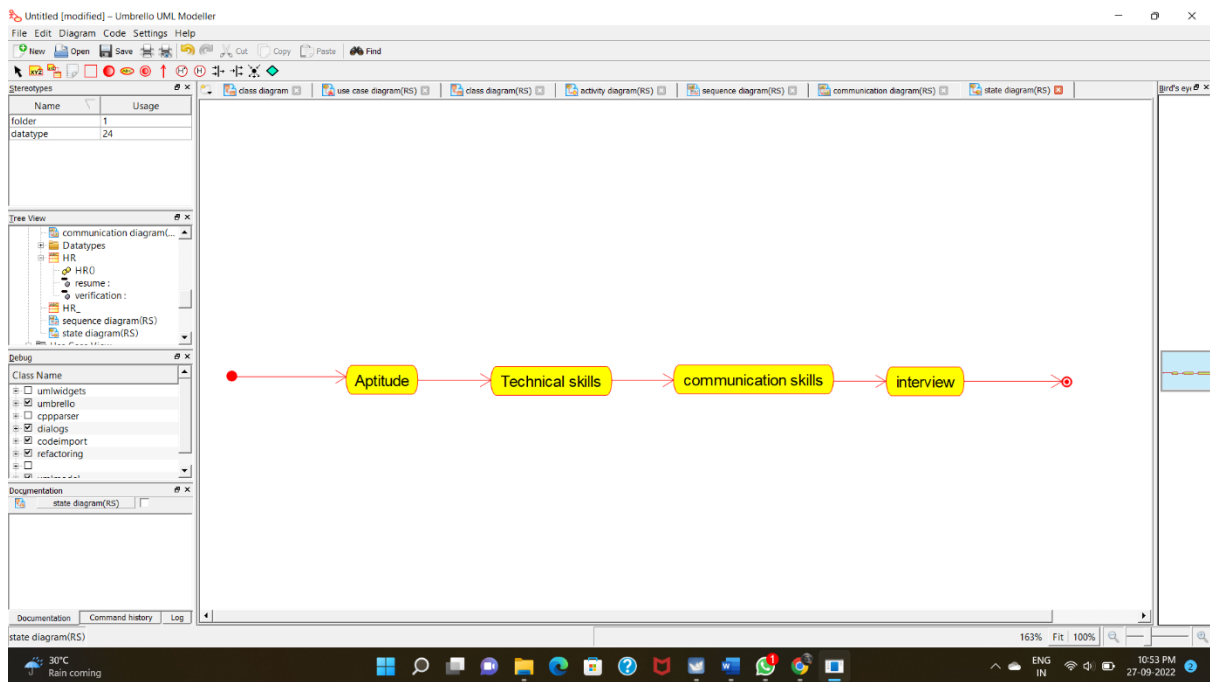
ACTIVITY DIAGRAM:



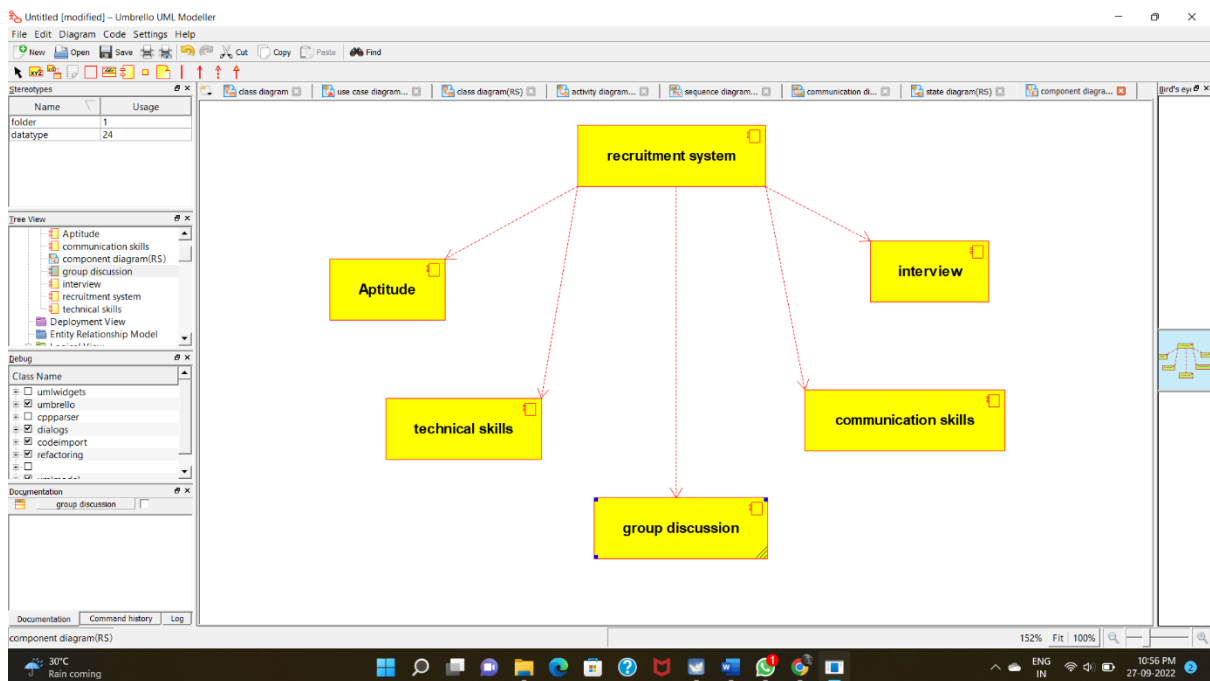
COLLABORATION DIAGRAM:



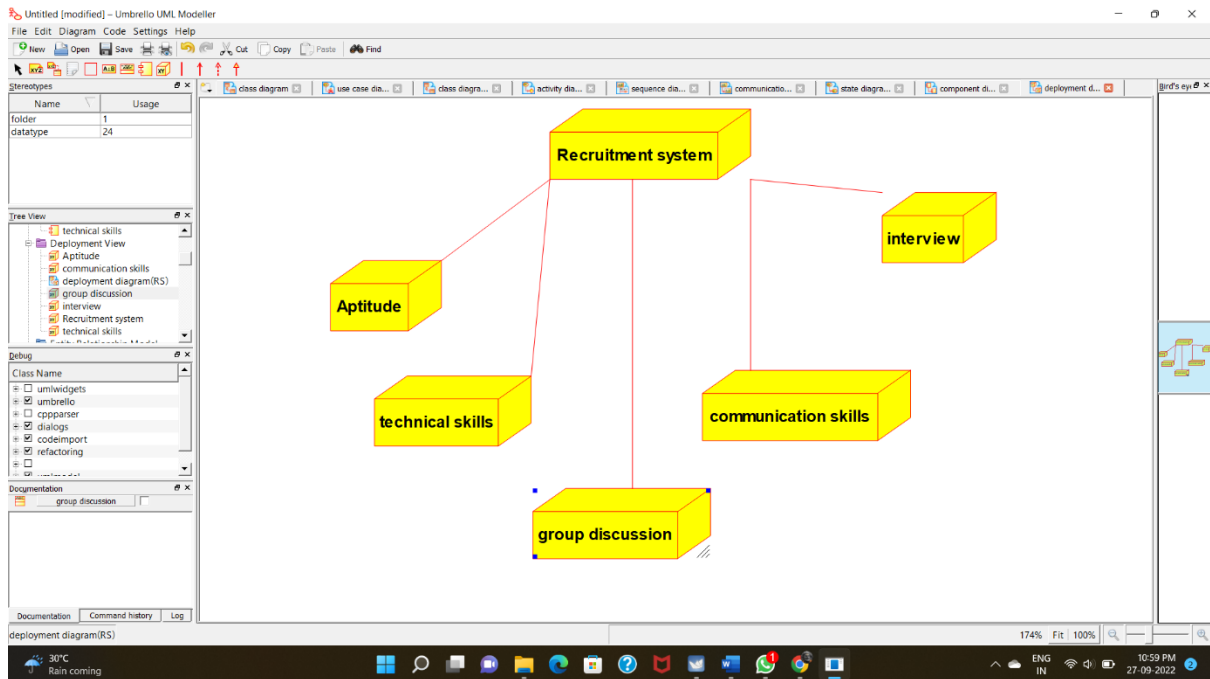
STATE CHART DIAGRAM:



COMPONENT DIAGRAM:



DEPLOYMENT DIAGRAM:



PROGRAM CODING:

CENTRAL SYSTEM:

/**

* Class central system

*/

public class central system {

//

// Fields

//

private void store;

private void update;

//

// Constructors

//

public central_system () { };

//

// Methods

//

//

// Accessor methods

//

/**

* Set the value of store

* @param newVar the new value of store

*/

private void setStore (void newVar) {

store = newVar;

}

/**

* Get the value of store

* @return the value of store

*/

private void getStore () {

return store;

}

```
/**  
* Set the value of update  
* @param newVar the new value of update  
*/  
private void setUpdate (void newVar) {  
update = newVar;  
}
```

```
/**  
* Get the value of update  
* @return the value of update  
*/  
private void getUpdate () {  
return update;  
}
```

```
//  
// Other methods  
//
```

```
/**  
*/  
public void centralsystem ()  
{  
}  
}
```

HR:

```
/**  
* Class HR  
*/
```

public class HR {

//

// Fields

//

private void verification;

private void resume;

//

// Constructors

//

public HR () { };

//

// Methods

//

//

// Accessor methods

//

/**

* Set the value of verification

* @param newVar the new value of verification

*/

private void setVerification (void newVar) {

verification = newVar;

}

```
/**  
* Get the value of verification  
* @return the value of verification  
*/  
private void getVerification () {  
    return verification;  
}
```

```
/**  
* Set the value of resume  
* @param newVar the new value of resume  
*/  
private void setResume (void newVar) {  
    resume = newVar;  
}
```

```
/**  
* Get the value of resume  
* @return the value of resume  
*/  
private void getResume () {  
    return resume;  
}
```

```
//  
// Other methods  
//
```

```
/**
```



```
*/  
public void HR()  
{  
}  
}
```

CANDIDATE:

```
/**  
* Class candidate  
*/  
public class candidate {
```

```
//  
// Fields  
//
```

```
public void qualification;  
private void name;  
private void operation;
```

```
//  
// Constructors  
//  
public candidate () { };
```

```
//  
// Methods  
//
```

```

//
// Accessor methods
//

/**
 * Set the value of qualification
 * @param newVar the new value of qualification
 */
public void setQualification (void newVar) {
    qualification = newVar;
}

/**
 * Get the value of qualification
 * @return the value of qualification
 */
public void getQualification () {
    return qualification;
}

/**
 * Set the value of name
 * @param newVar the new value of name
 */
private void setName (void newVar) {
    name = newVar;
}

/**
 * Get the value of name

```

```
* @return the value of name  
*/  
private void getName () {  
    return name;  
}  
  
/**  
 * Set the value of operation  
 * @param newVar the new value of operation  
*/  
private void setOperation (void newVar) {  
    operation = newVar;  
}  
  
/**  
 * Get the value of operation  
 * @return the value of operation  
*/  
private void getOperation () {  
    return operation;  
}  
  
//  
// Other methods  
//  
  
/**  
*/  
public void verify()  
{
```

```
}
```

```
/**
```

```
*/
```

```
public void candidate()
```

```
{
```

```
}
```

```
}
```