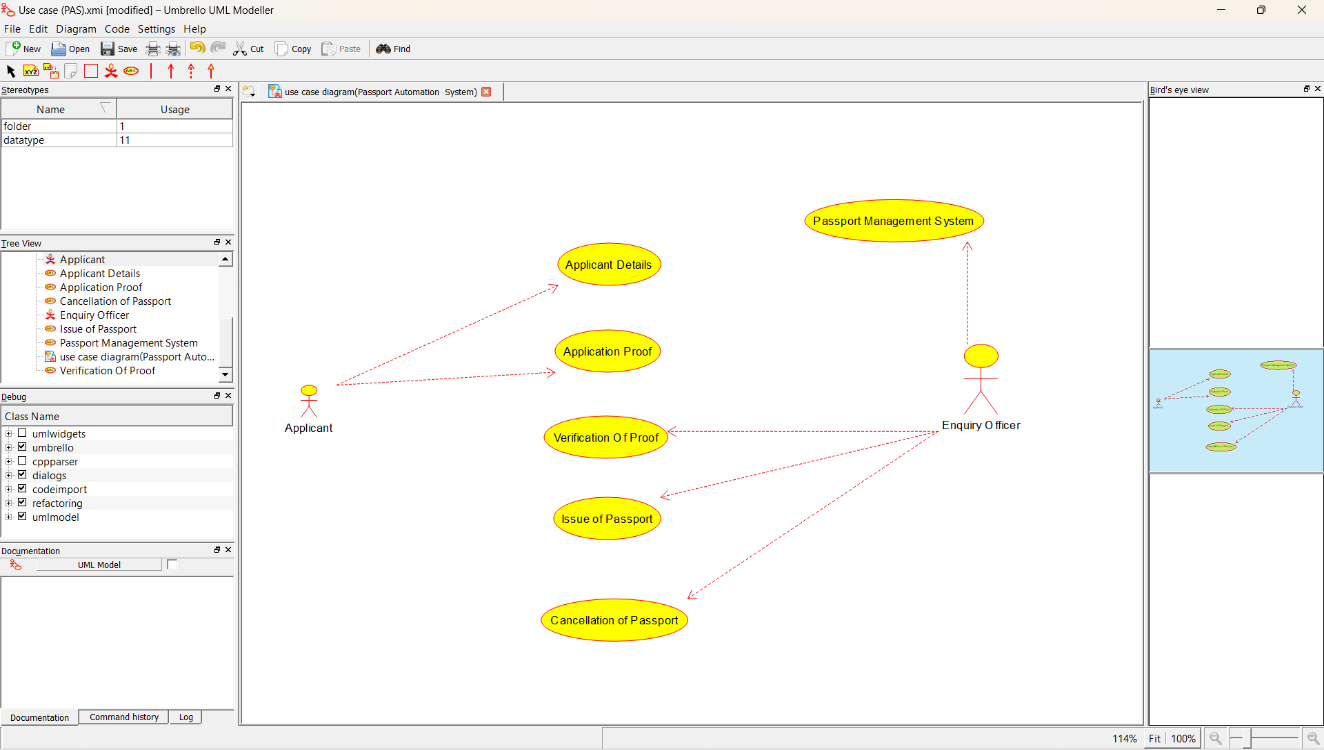
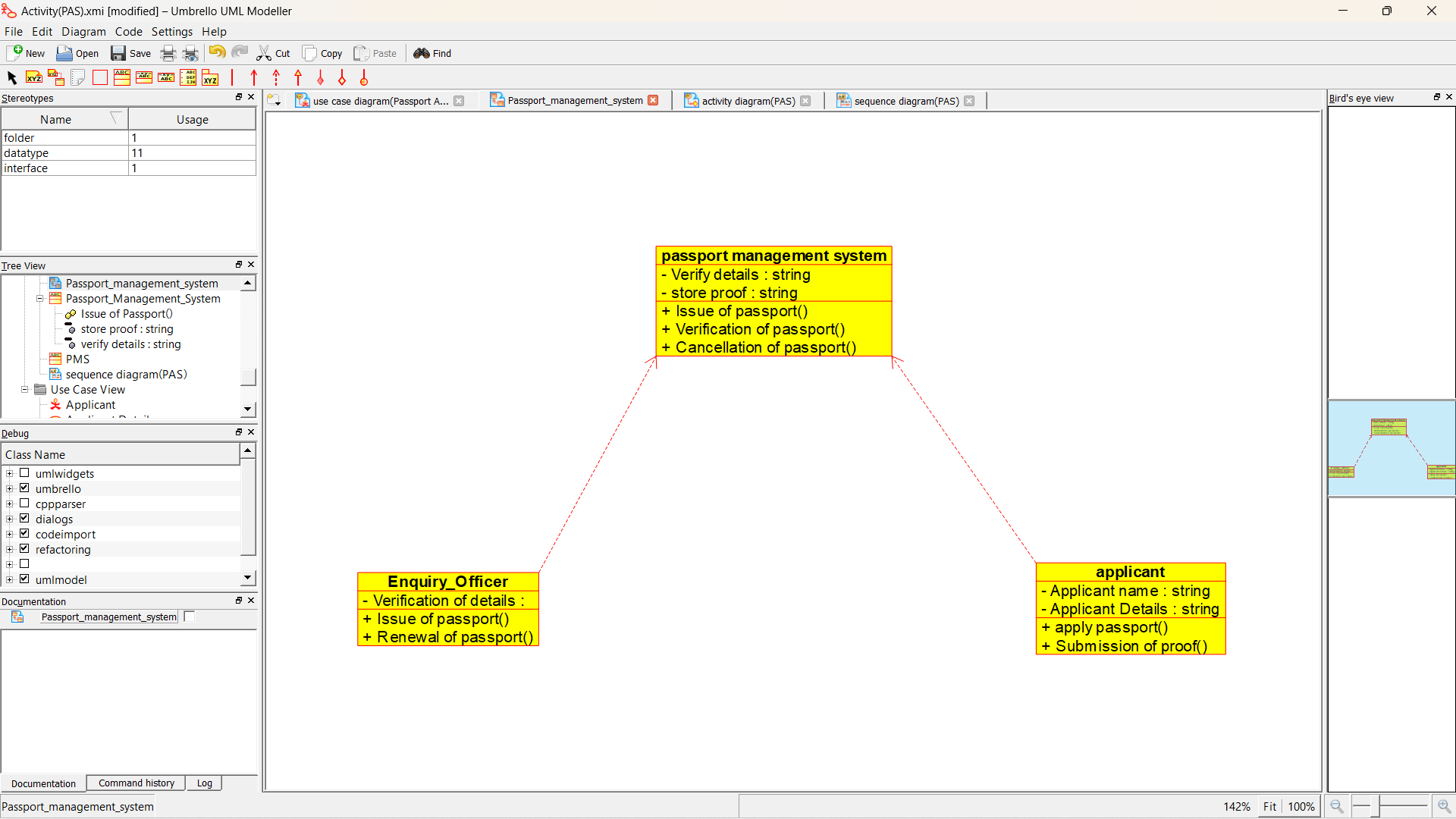
|  |  |
| --- | --- |
| **Ex No:1** | **PASSPORT AUTOMATION SYSTEM** |

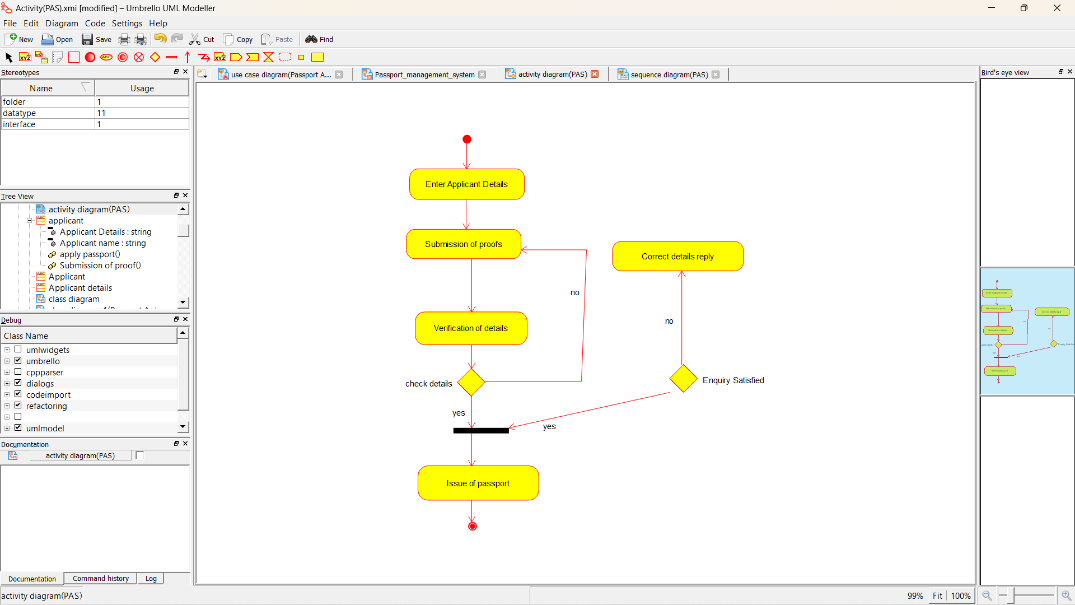
**USE CASE DIAGRAM:**



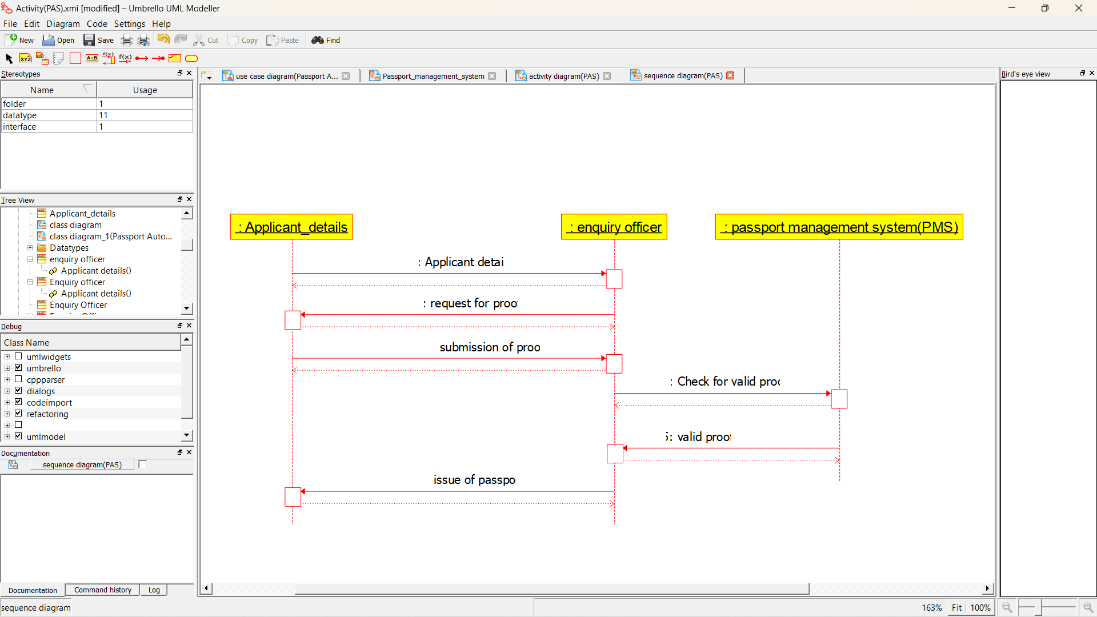




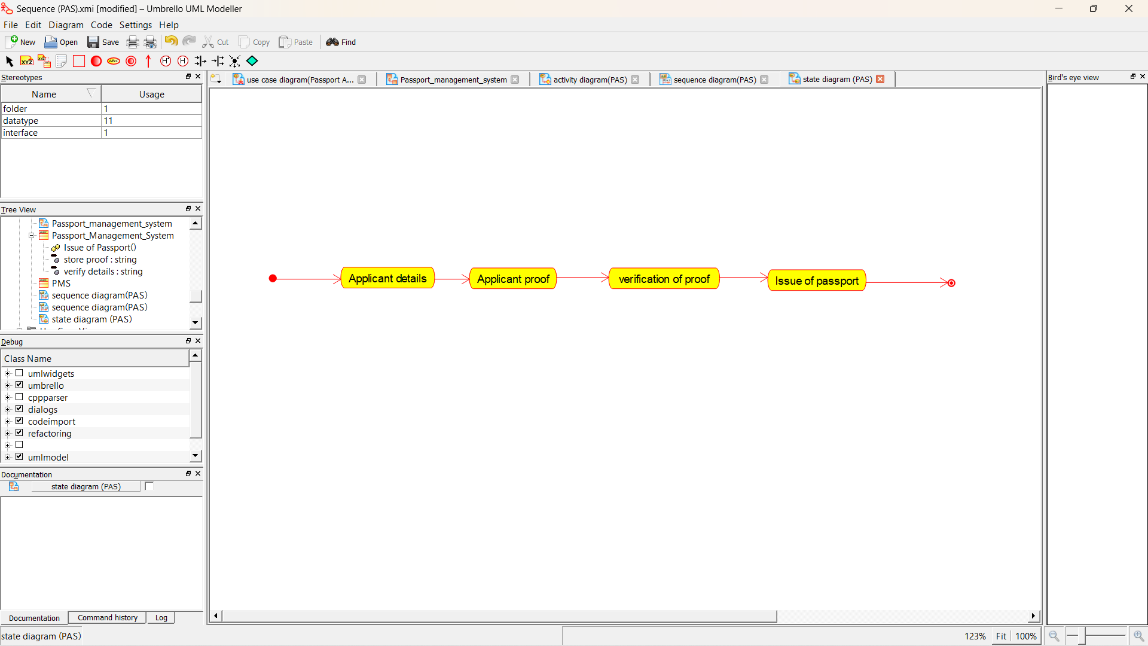
**ACTIVITY DIAGRAM:**



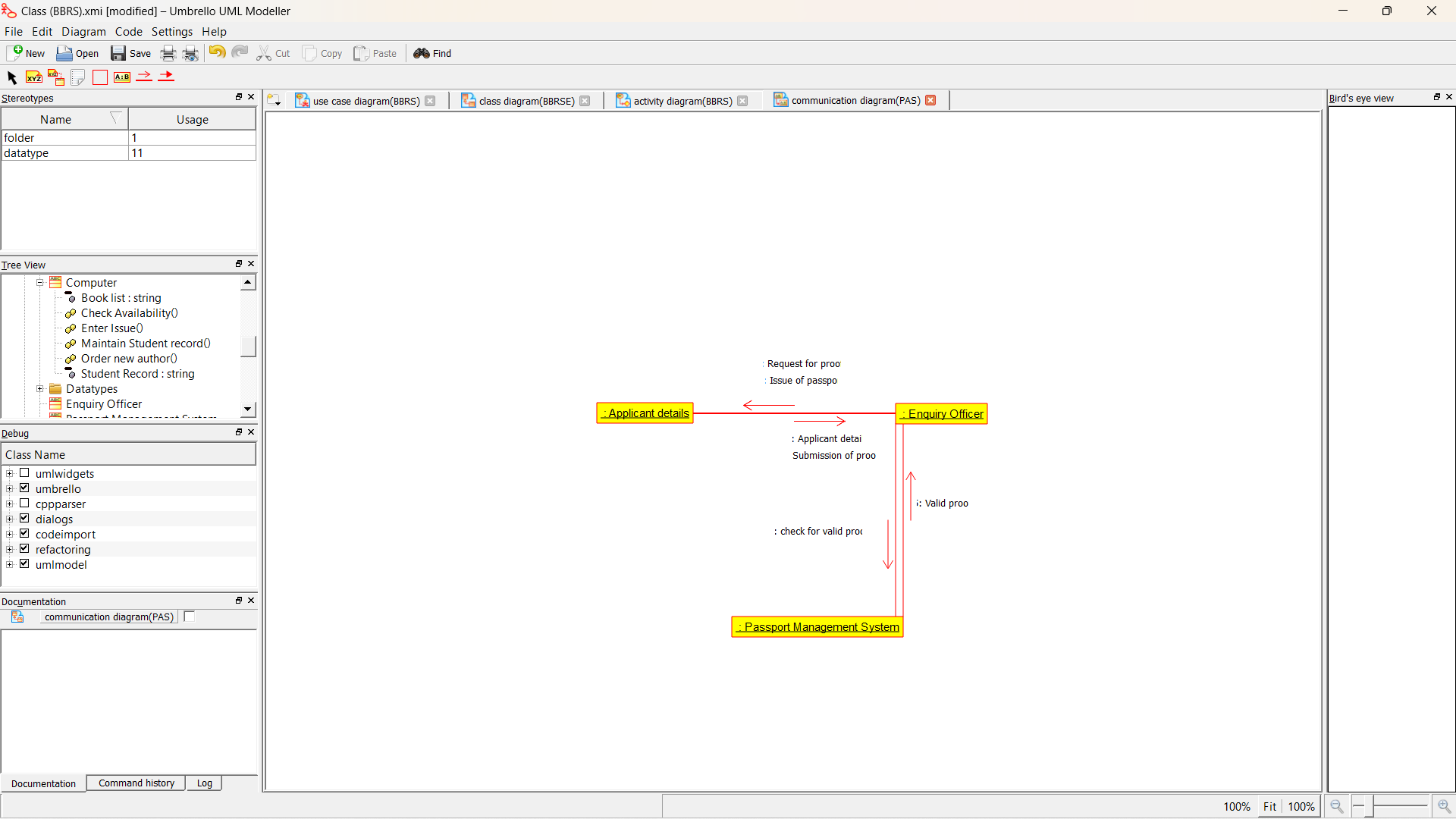
**SEQUENCE DIAGRAM:**



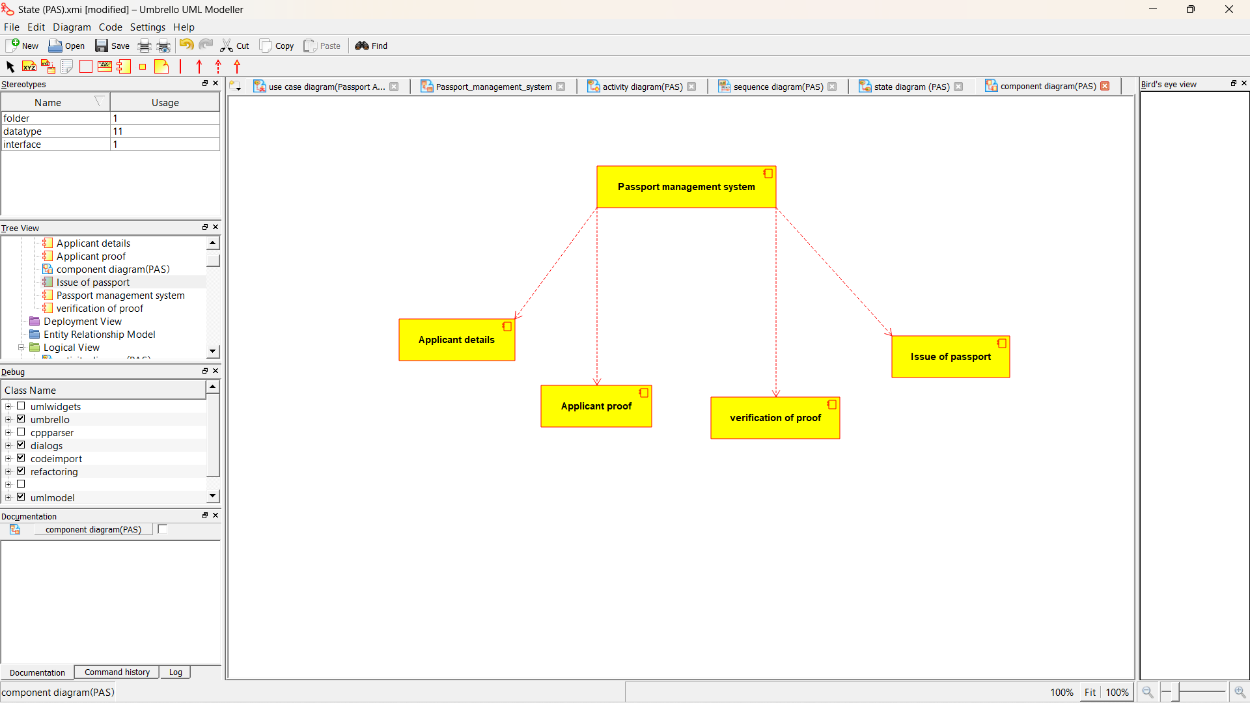
**STATE CHART DIAGRAM :**



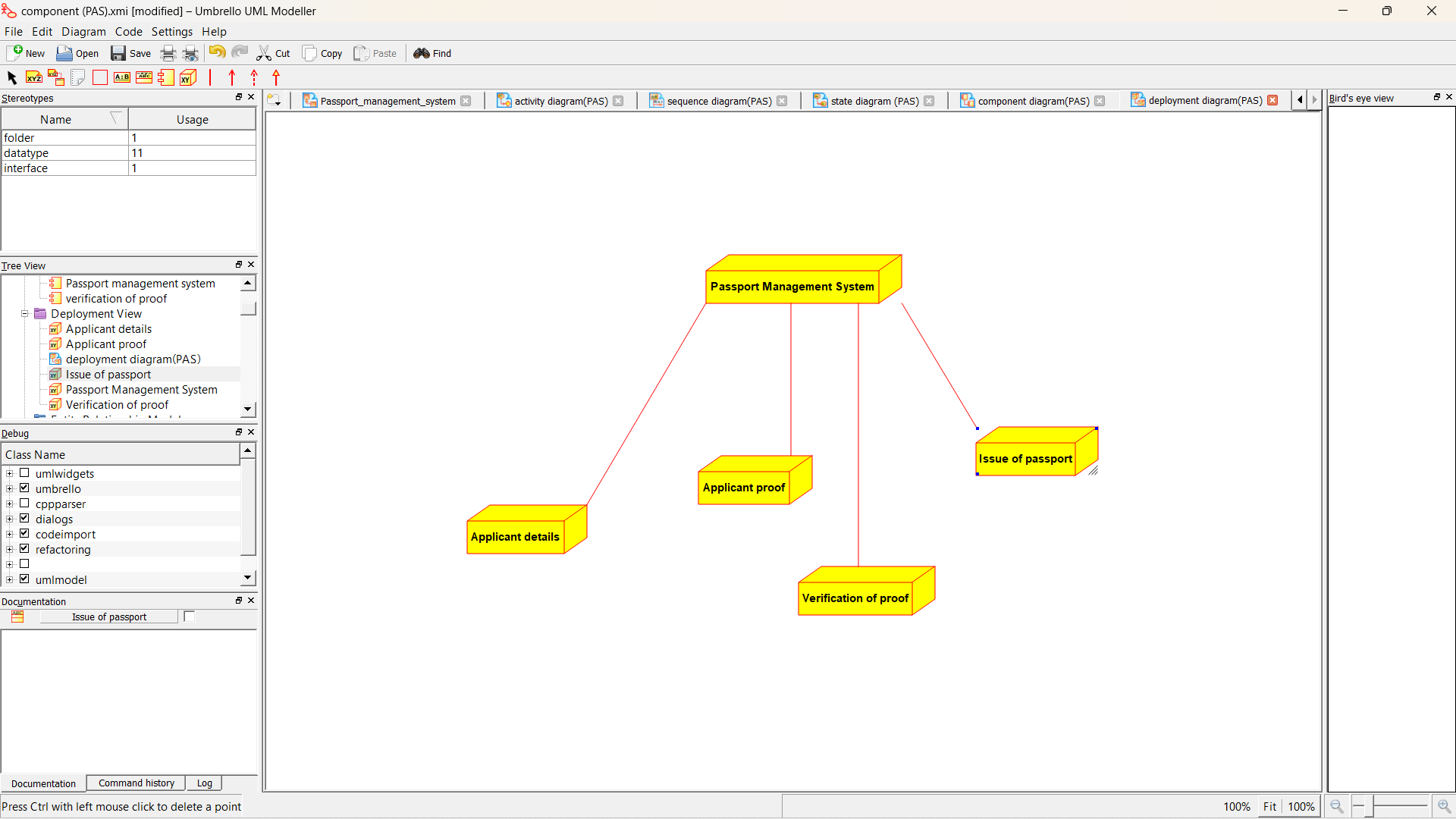
**COLLABORATION DIAGRAM:**



**COMPONENT DIAGRAM :**



**DEPLOYMENT DIAGRAM :**



*Program coding:*

*/\*\**

*\* Class APPLICANT*

*\*/*

*public class APPLICANT {*

*//*

*// Fields*

*//*

*private void APPLICANT\_NAME;*

*private String applicant\_details;*

*//*

*// Constructors*

*//*

*public APPLICANT () { };*

*//*

*// Methods*

*//*

*//*

*// Accessor methods*

*//*

*/\*\**

*\* Set the value of APPLICANT\_NAME*

*\* @param newVar the new value of APPLICANT\_NAME*

*\*/*

*private void setAPPLICANT\_NAME (void newVar) {*

*APPLICANT\_NAME = newVar;*

*}*

*/\*\**

*\* Get the value of APPLICANT\_NAME*

*\* @return the value of APPLICANT\_NAME*

*\*/*

*private void getAPPLICANT\_NAME () {*

*return APPLICANT\_NAME;*

*}*

*/\*\**

*\* Set the value of applicant\_details*

*\* @param newVar the new value of applicant\_details*

*\*/*

*private void setApplicant\_details (String newVar) {*

*applicant\_details = newVar;*

*}*

*/\*\**

*\* Get the value of applicant\_details*

*\* @return the value of applicant\_details*

*\*/*

*private String getApplicant\_details () {*

*return applicant\_details;*

*}*

*//*

*// Other methods*

*//*

*/\*\**

*\*/*

*public void apply\_passport()*

*{*

*}*

*/\*\**

*\*/*

*public void submission\_of\_proof()*

*{*

*}*

*}*

*/\*\**

*\* Class ENQUIRY\_OFFICER*

*\*/*

*public class ENQUIRY\_OFFICER {*

*//*

*// Fields*

*//*

*private String VERIFICATION\_OF\_DETAILS;*

*//*

*// Constructors*

*//*

*public ENQUIRY\_OFFICER () { };*

*//*

*// Methods*

*//*

*//*

*// Accessor methods*

*//*

*/\*\**

*\* Set the value of VERIFICATION\_OF\_DETAILS*

*\* @param newVar the new value of VERIFICATION\_OF\_DETAILS*

*\*/*

*private void setVERIFICATION\_OF\_DETAILS (String newVar) {*

*VERIFICATION\_OF\_DETAILS = newVar;*

*}*

*/\*\**

*\* Get the value of VERIFICATION\_OF\_DETAILS*

*\* @return the value of VERIFICATION\_OF\_DETAILS*

*\*/*

*private String getVERIFICATION\_OF\_DETAILS () {*

*return VERIFICATION\_OF\_DETAILS;*

*}*

*//*

*// Other methods*

*//*

*/\*\**

*\*/*

*public void Issue\_of\_passport()*

*{*

*}*

*/\*\**

*\*/*

*public void renewal\_of\_passport()*

*{*

*}*

*}*

*/\*\**

*\* Class PASSPORT\_MANAGEMENT\_SYSTEM*

*\*/*

*public class PASSPORT\_MANAGEMENT\_SYSTEM {*

*//*

*// Fields*

*//*

*private String VERIFY\_DETAILS;*

*private String STORE\_PROOF*

*//*

*// Constructors*

*//*

*public PASSPORT\_MANAGEMENT\_SYSTEM () { };*

*//*

*// Methods*

*//*

*//*

*// Accessor methods*

*//*

*/\*\**

*\* Set the value of VERIFY\_DETAILS*

*\* @param newVar the new value of VERIFY\_DETAILS*

*\*/*

*private void setVERIFY\_DETAILS (String newVar) {*

*VERIFY\_DETAILS = newVar;*

*}*

*/\*\**

*\* Get the value of VERIFY\_DETAILS*

*\* @return the value of VERIFY\_DETAILS*

*\*/*

*private String getVERIFY\_DETAILS () {*

*return VERIFY\_DETAILS;*

*}*

*/\*\**

*\* Set the value of STORE\_PROOF*

*\* @param newVar the new value of STORE\_PROOF*

*\*/*

*private void setSTORE\_PROOF (String newVar) {*

*STORE\_PROOF = newVar;*

*}*

*/\*\**

*\* Get the value of STORE\_PROOF*

*\* @return the value of STORE\_PROOF*

*\*/*

*private String getSTORE\_PROOF () {*

*return STORE\_PROOF;*

*}*

*//*

*// Other methods*

*//*

*/\*\**

*\*/*

*public void Issue\_of\_passport()*

*{*

*}*

*/\*\**

*\*/*

*public void verification\_of\_passport()*

*{*

*}*

*/\*\**

*\*/*

*public void cancellation\_of\_passpott()*

*{*

*}*

*}*