

Untitled [modified] – Umbrello UML Modeller

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Stereotypes

Name	Usage
folder	1
datatype	11

Tree View

collect book  
computer  
customer  
database  
issue book  
librarian  
login  
order book  
publisher

Debug

Class Name

☐ umlwidgets

☒ umbrello

☐ cppparser

☒ dialogs

☒ codeimport

☒ refactoring

☒ umlmodel

Documentation

book bank

Documentation Command history Log

class diagram

book bank

```
graph LR; customer((customer)) --- login((login)); customer --- request((request book)); customer --- details((book details)); customer --- collect((collect book)); publisher((publisher)) --- order((order book)); librarian((librarian)) --- issue((issue book)); computer((computer)) --- db((database))
```

Bird's eye

book bank

100% Fit 100%

29°C Mostly cloudy

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Stereotypes

Name	Usage
folder	1
datatype	11

Tree View

name : char

students()

year : int

system

validity

check validity()

ship np : int

validity()

Use Case View

Debug

Class Name

umlwidgets

umbrello

cppparser

dialogs

codeimport

refactoring

umlmodel

Documentation

book bank

class diagram

book bank

book bank

- pin number :  
- no of books :  
- book name :  
- date :  
- codeno :  
+ validity()  
+ issuedate()  
+ return()  
+ student()

book issue

- noof books : int  
- book name : char  
+ check noof books()  
+ issue books()

book return

- date : int  
- fine : int  
+ check date()  
+ returndate()

students

- name : char  
- department : char  
- year : int  
+ displaystudents()  
+ students()

validity

- ship np : int  
+ check validity()  
+ validity()

details

- bookname : char  
- author : char  
+ details()  
+ displayde()

Bird's eye

class diagram

100% Fit 100%

30°C Mostly cloudy

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