


??? ?POP3???????????

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Content-Disposition??

Content-Disposition: attachment; filename=genome.jpeg;

??Content-Disposition????????????????%Net.POP3??

1. ??%Net.POP3???????????

- ?StoreAttachToFile????%1?
- ?StoreInlineToFile????%1?
- ?AttachDir??

2. ??%Net.POP3??Fetch()FetchMessage()?

??????????????????

1. ??Content-Disposition????????????????????????????????
2. ?????Content-Type????????????????????????????????
3. ?????????????ATTxxxx.dat?????

??????????

- ?????????????????????????????????
- AttachDir?????????
- ?????????IRIS????????????????????????????????
- ?????Dir?FileName??

??GetMsg()

????????????????%Net.POP3????????????????????????????????

```
ClassMethod GetMsg(server as %Net.POP3,msgno as %Integer) as %Net.MailMessage
{
    Set status=server.Fetch(msgno,.msg)
    If $$$ISERR(status) {
```

```

    Do $System.Status.DisplayError(status)
    Quit $$$NULLOREF
  }
  Quit msg
}
```

????????????????%Net.POP3????StoreAttachToFile?StoreInlineToFile?AttachDir????????????????????????????????

????????

??%Net.POP3????GetAttachedEmail()????????????????????

???%Net.MailMessagePart??(????????)%Net.MailMessage????????????????????
????????????????

????????

??????%Net.POP3????????????????????????

Fetch()

```

method Fetch(MessageNumber As %Integer,
             ByRef MailMsg As %Net.MailMessage,
             Delete As %Boolean = 0,
             messageStream As %BinaryStream) as %Status
```

??(????)?MessageNumber??

?????messageStream????????????????????

FetchFromStream()

```

method FetchFromStream(messageStream As %BinaryStream, ByRef Msg As %Net.MailMessage)
  as %Status
```

?????FETCH()??messageStream??????

????????????????????????MessageStream????????????????????MSG????????????????????????????????????

FetchMessageInfo()

```

method FetchMessageInfo(MessageNumber As %Integer,
                        Lines As %Integer,
                        ByRef From As %String,
                        ByRef To As %String,
                        ByRef Date As %String,
                        ByRef Subject As %String,
                        ByRef MessageSize As %Integer,
                        ByRef MsgHeaders As %ArrayOfDataTypes,
                        ByRef MessageText As %String) as %Status
```

????????????????(????)??

GetAttachedEmail()

```
method GetAttachedEmail(msgpart As %Net.MailMessagePart,
    Output mailmsg As %Net.MailMessage) as %Status
```

????????????????(????)????????????????????????????????

GetMessageUID()

```
method GetMessageUID(MessageNumber As %Integer,
    ByRef UniqueID As %String) as %Status
```

????????????????????UID????????UID????????????????????????????????????

GetMessageUIDArray()

```
method GetMessageUIDArray(MessageNumber As %String = "",
    ByRef ListOfUniqueIDs As %ArrayOfDataTypes) as %Status
```

??(????????????????)????????????????????
Array Key

????????????????????1????????????????????????????????

????????????????????????UID????????????????????????????????????

GetSizeOfMessages()

```
method GetSizeOfMessages(MessageNumber As %String = "",
    ByRef ListOfSizes As %ArrayOfDataTypes) as %Status
```

????????????????????????????????????(????????????????)????????????????????
Array Key

????????????????

????????????????????(????)????????????????????????????????

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- ???DeleteMessage()????????????????????????????
- ??Fetch()FetchMessage()????????????????????POP3????????????????????

????????

- ?????????????????????????????QuitAndCommit()POP3??
- ???RollbackDeletes()????????????????????????
- ?????????????????????????????????????

??GetMsgAndDelete()CommitteeChanges()

????????????????????????

```

ClassMethod GetMsgAndDelete(ByRef server As %Net.POP3, msgno As %Integer) As %Net.Mai
lMessage
{
  //third argument to Fetch says whether to
  //mark for deletion
  Set status=server.Fetch(msgno,.msg,1)
  If $$$ISERR(status) {
    Do $System.Status.DisplayError(status)
    Quit $$$NULLOREF
  }

  Quit msg
}

```

?????????(????)%Net.POP3????????????????????????????????????

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```

ClassMethod CommitChanges(server As %Net.POP3) As %Status
{
  //commit all changes and log out
  Set status=server.QuitAndCommit()
  If $$$ISERR(status) {
    Do $System.Status.DisplayError(status)
    Quit $$$ERROR($$$GeneralError,"Failed to commit changes")
  }
  Quit $$$OK
}

```

????????RollbackDeletes()QuitAndRollback()????

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