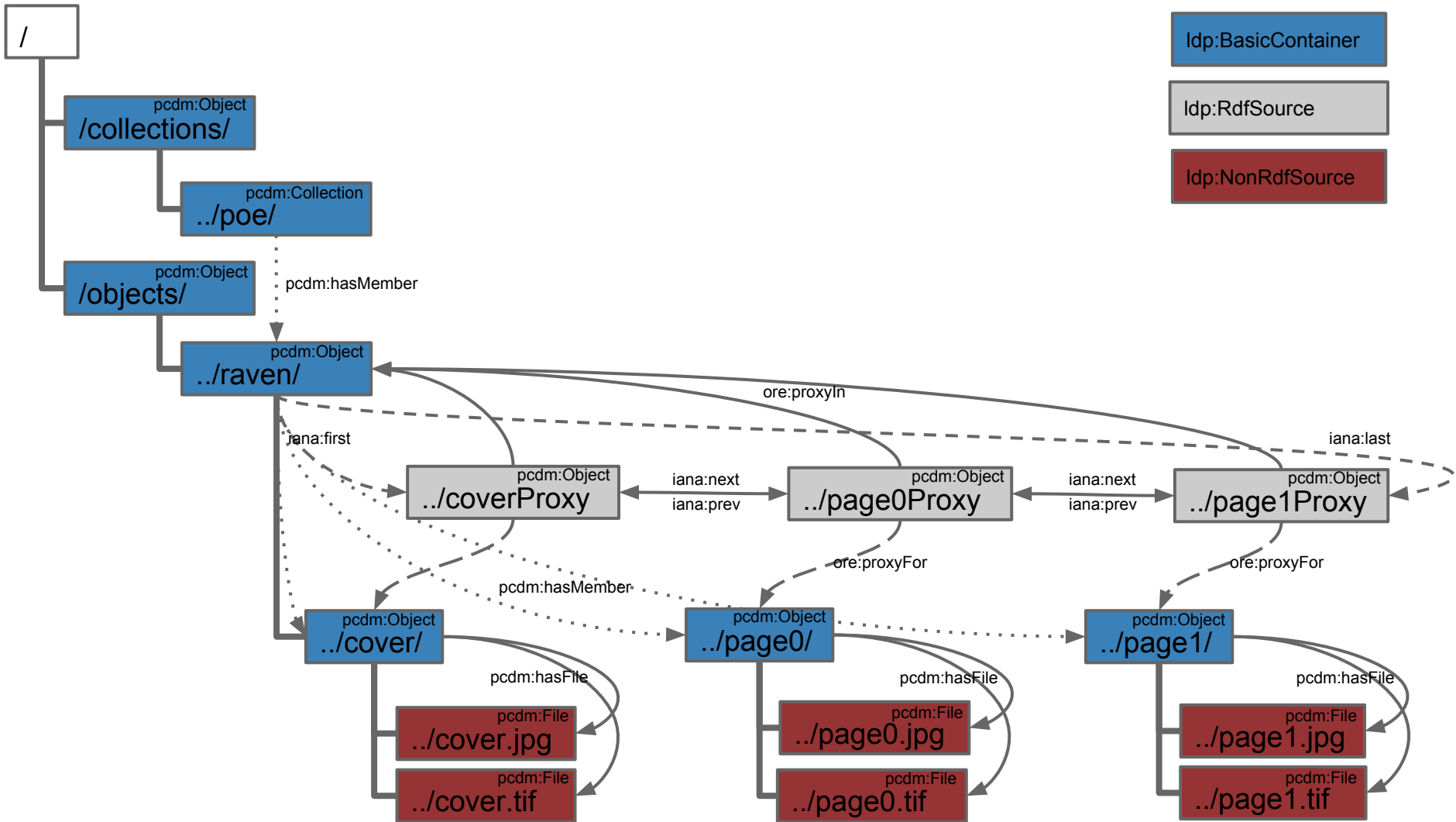


LDP - PCDM - F4

In Action!

Final State

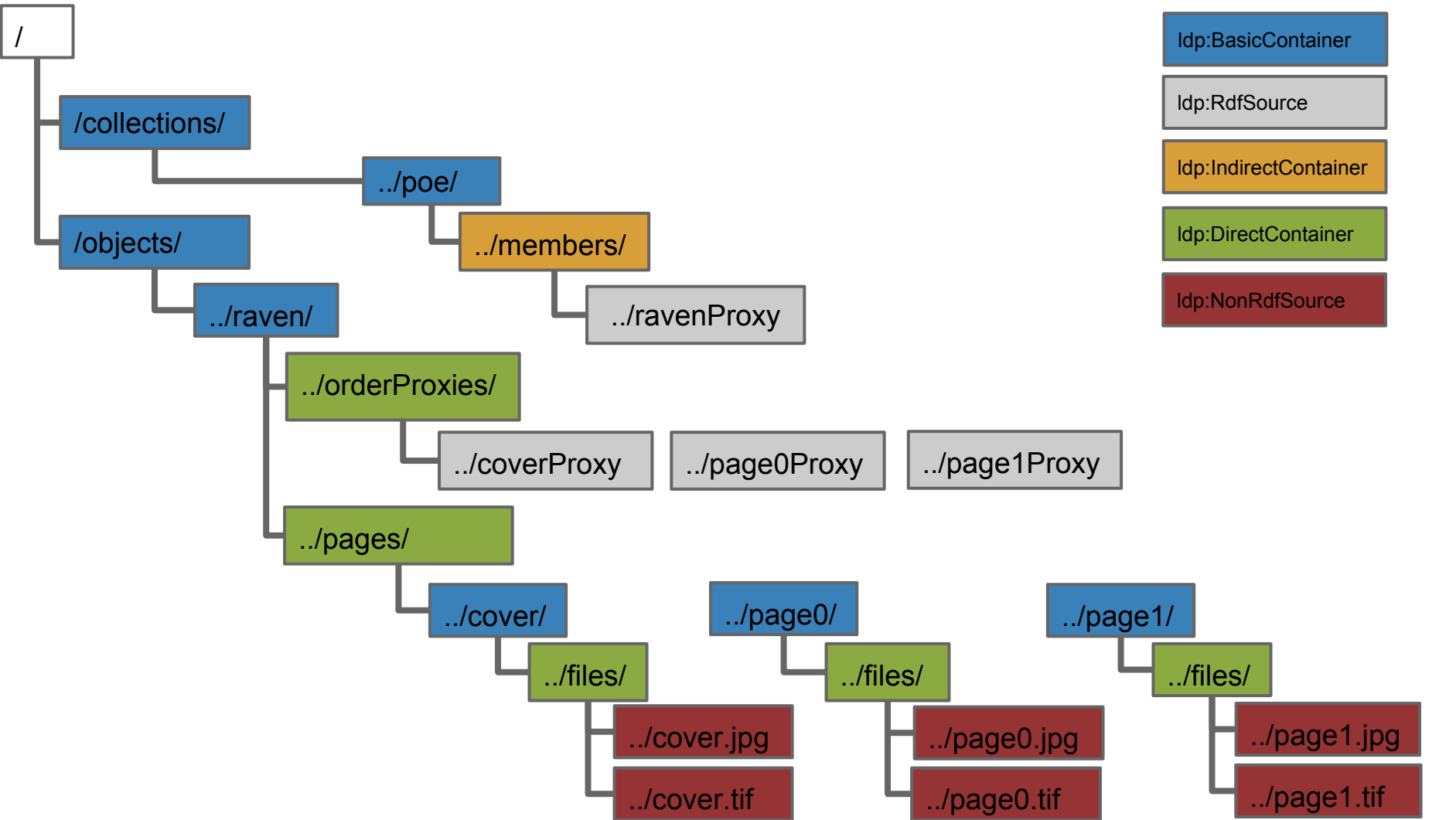
Logical Structure
and
Relationships



Idp:BasicContainer

Idp:RdfSource

Idp:NonRdfSource

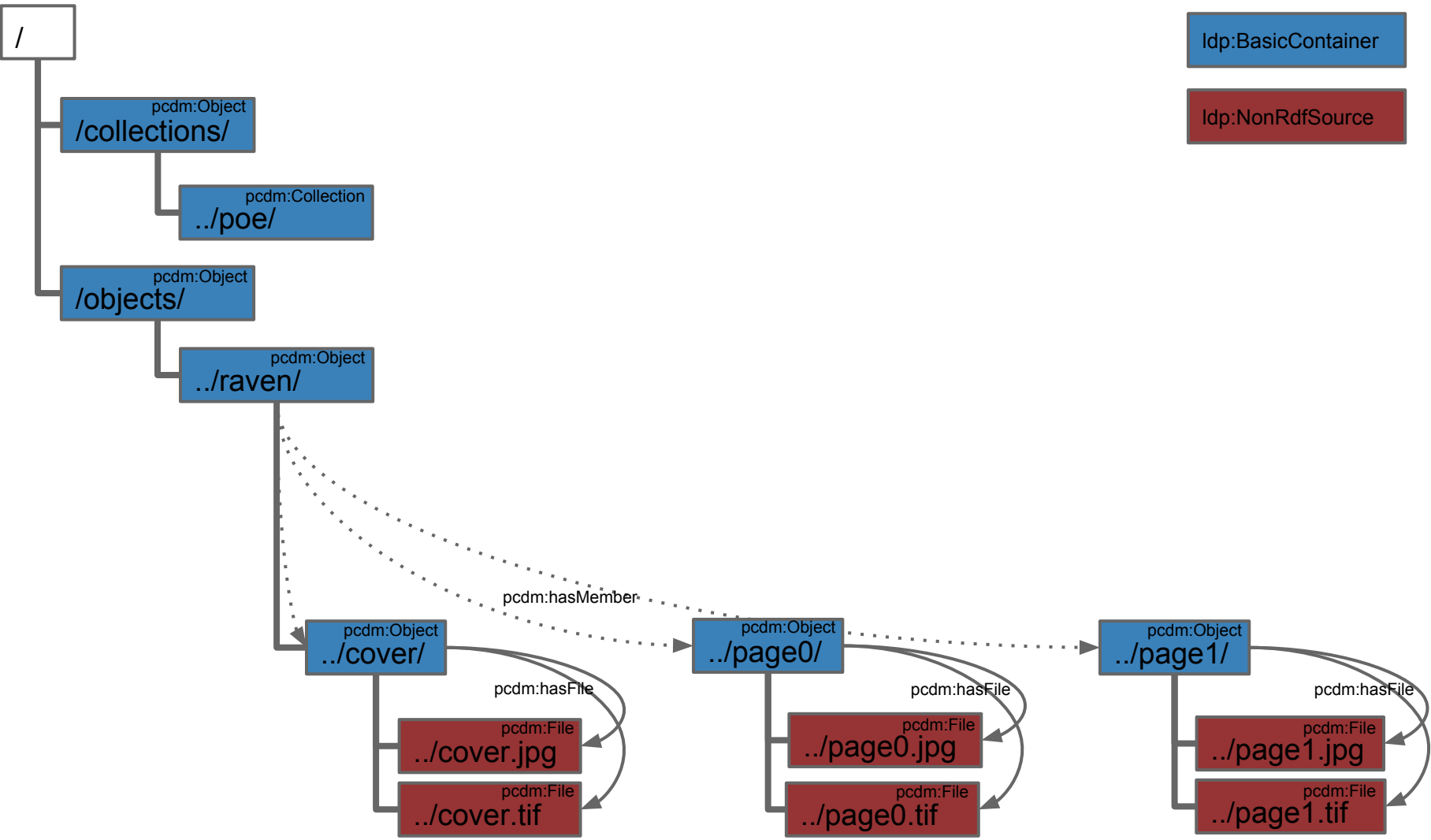


Book

Creating the Structure

Idp:BasicContainer

Idp:NonRdfSource



/

pcdm:Object
/objects/

pcdm:Object
../raven/

pcdm:Object
../pages/
* Idp:membershipResource = <../raven/>
* Idp:hasMemberRelation = pcdm:hasMember

Idp:BasicContainer

Idp:DirectContainer

Idp:BasicContainer

Idp:DirectContainer

/

pcdm:Object
/objects/

pcdm:Object
../raven/

pcdm:Object
../pages/
* Idp:membershipResource = <../raven/>
* Idp:hasMemberRelation = pcdm:hasMember

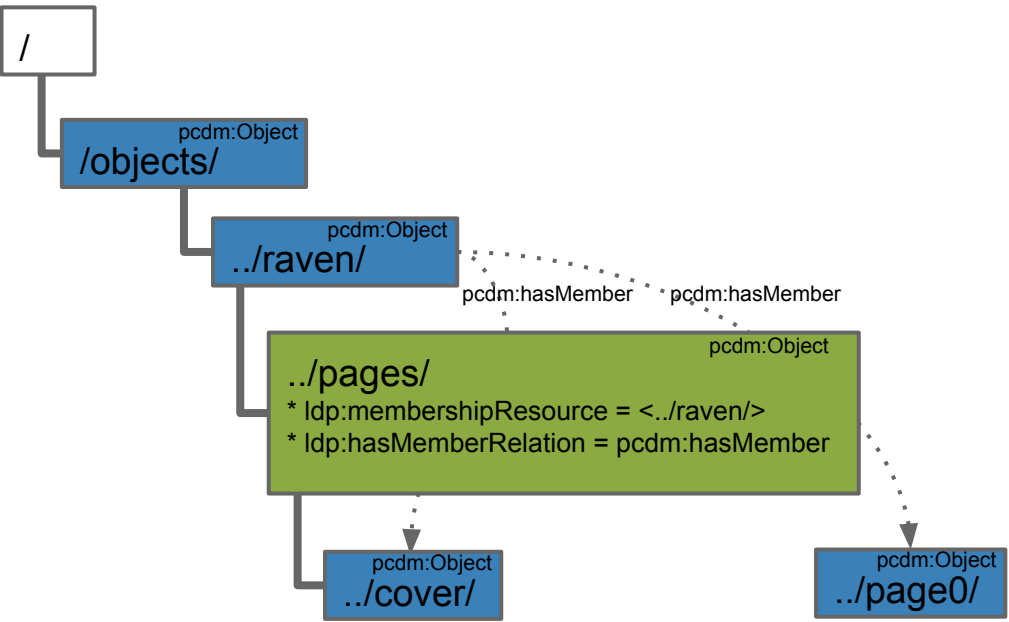
pcdm:Object
../cover/

pcdm:hasMember



Idp:BasicContainer

Idp:DirectContainer



/

Idp:BasicContainer

Idp:DirectContainer

pcdm:Object
/objects/

pcdm:Object
../raven/

pcdm:Object
../pages/
* Idp:membershipResource = <../raven/>
* Idp:hasMemberRelation = pcdm:hasMember

pcdm:Object
../cover/

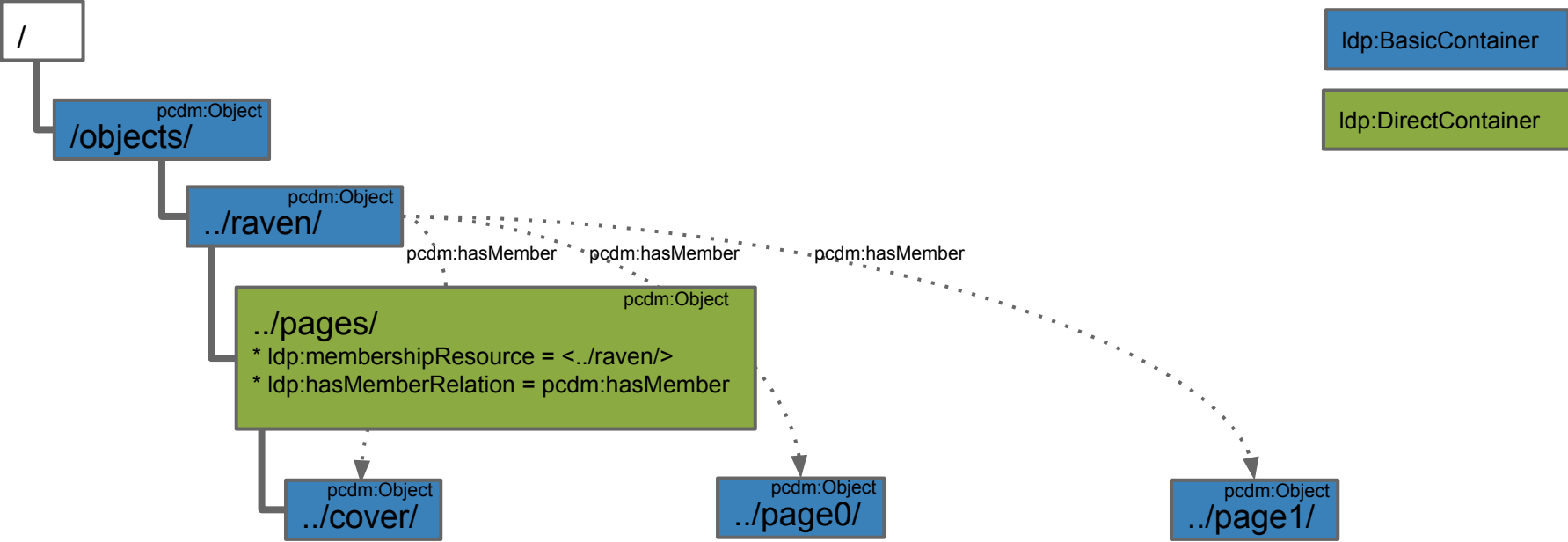
pcdm:Object
../page0/

pcdm:Object
../page1/

pcdm:hasMember

pcdm:hasMember

pcdm:hasMember



Idp:BasicContainer

Idp:DirectContainer

/

pcdm:Object
/objects/

pcdm:Object
../raven/

pcdm:Object
../pages/
* Idp:membershipResource = <../raven/>
* Idp:hasMemberRelation = pcdm:hasMember

pcdm:Object
../cover/

pcdm:Object
../files/
* Idp:membershipResource = <../cover/>
* Idp:hasMemberRelation = pcdm:hasFile

pcdm:Object
../page0/

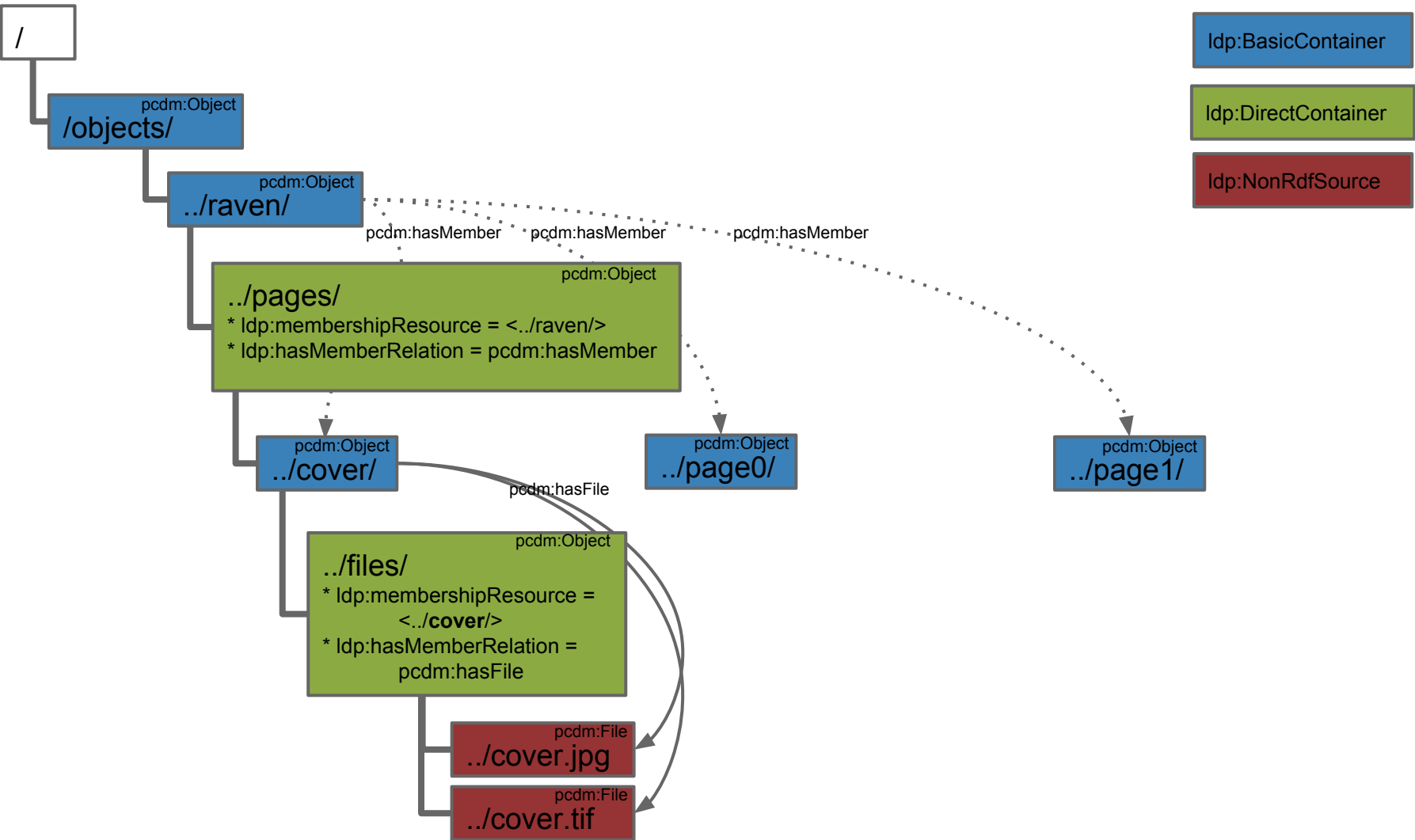
pcdm:Object
../page1/

pcdm:hasMember pcdm:hasMember pcdm:hasMember

pcdm:hasMember

pcdm:hasMember

pcdm:hasMember



/

pcdm:Object
/objects/

pcdm:Object
./raven/

pcdm:Object
./pages/
* Idp:membershipResource = <./raven/>
* Idp:hasMemberRelation = pcdm:hasMember

pcdm:Object
./cover/

pcdm:Object
./page0/

pcdm:Object
./page1/

pcdm:Object
./files/
* Idp:membershipResource = <./cover/>
* Idp:hasMemberRelation = pcdm:hasFile

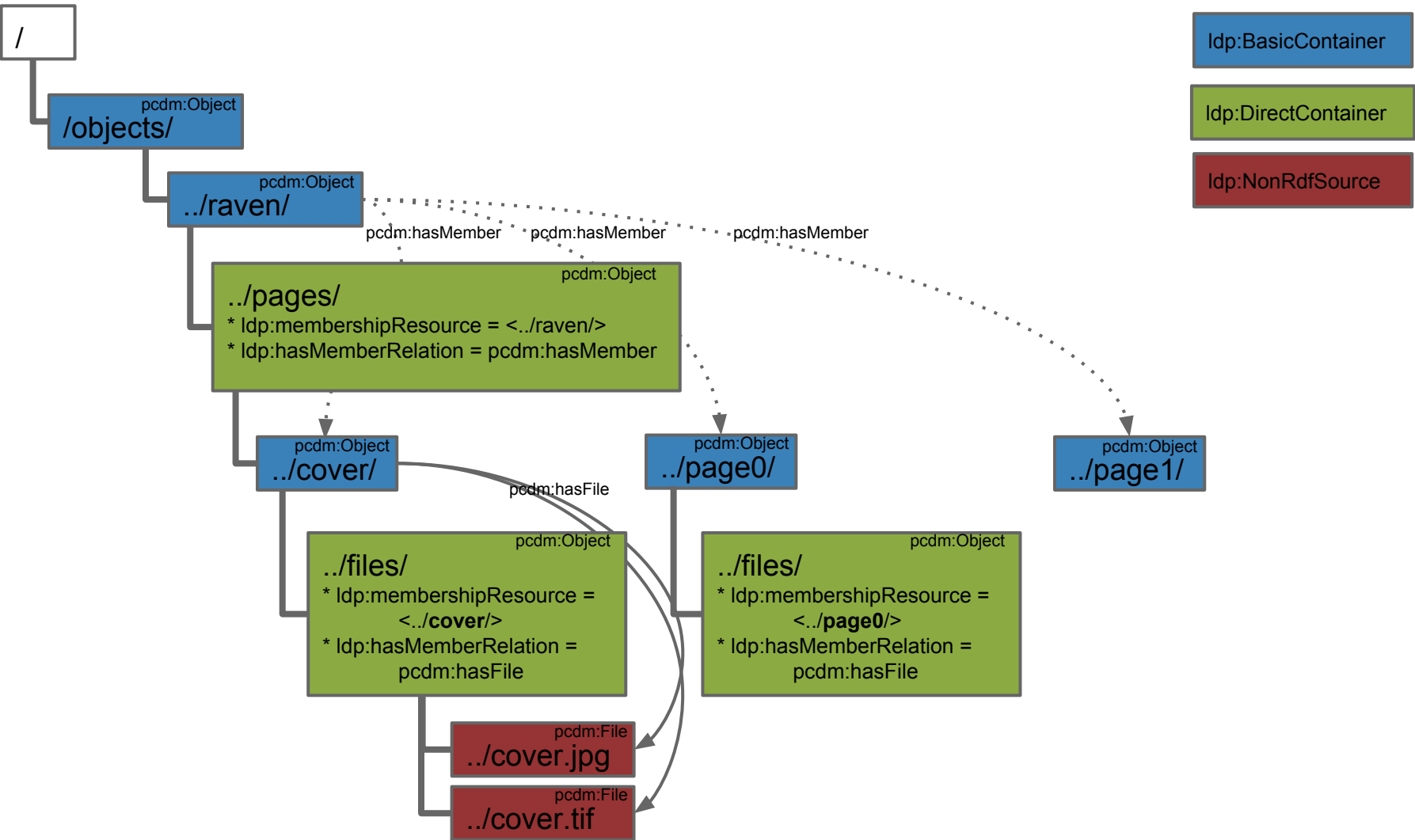
pcdm:File
./cover.jpg

pcdm:File
./cover.tif

Idp:BasicContainer

Idp:DirectContainer

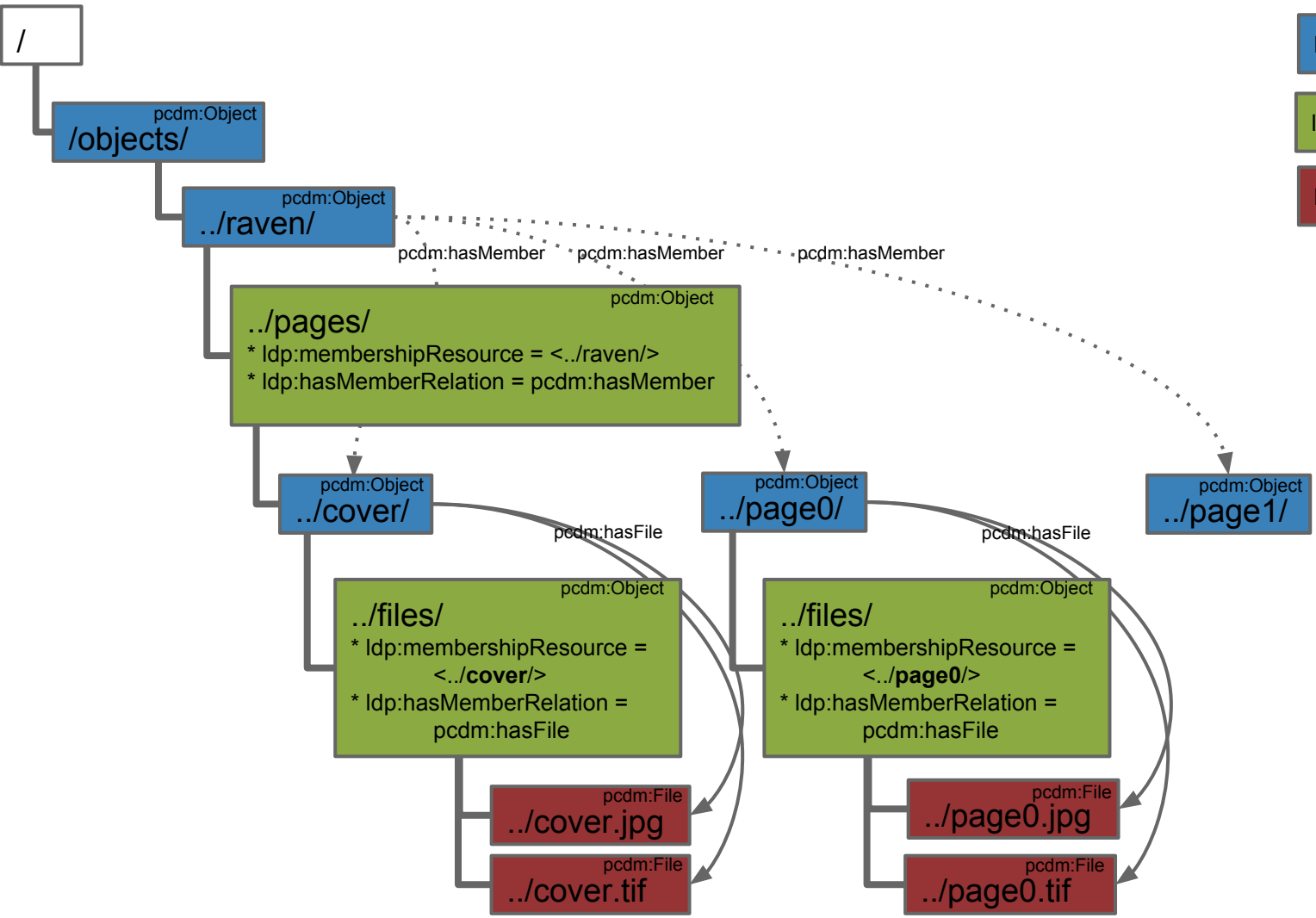
Idp:NonRdfSource



Idp:BasicContainer

Idp:DirectContainer

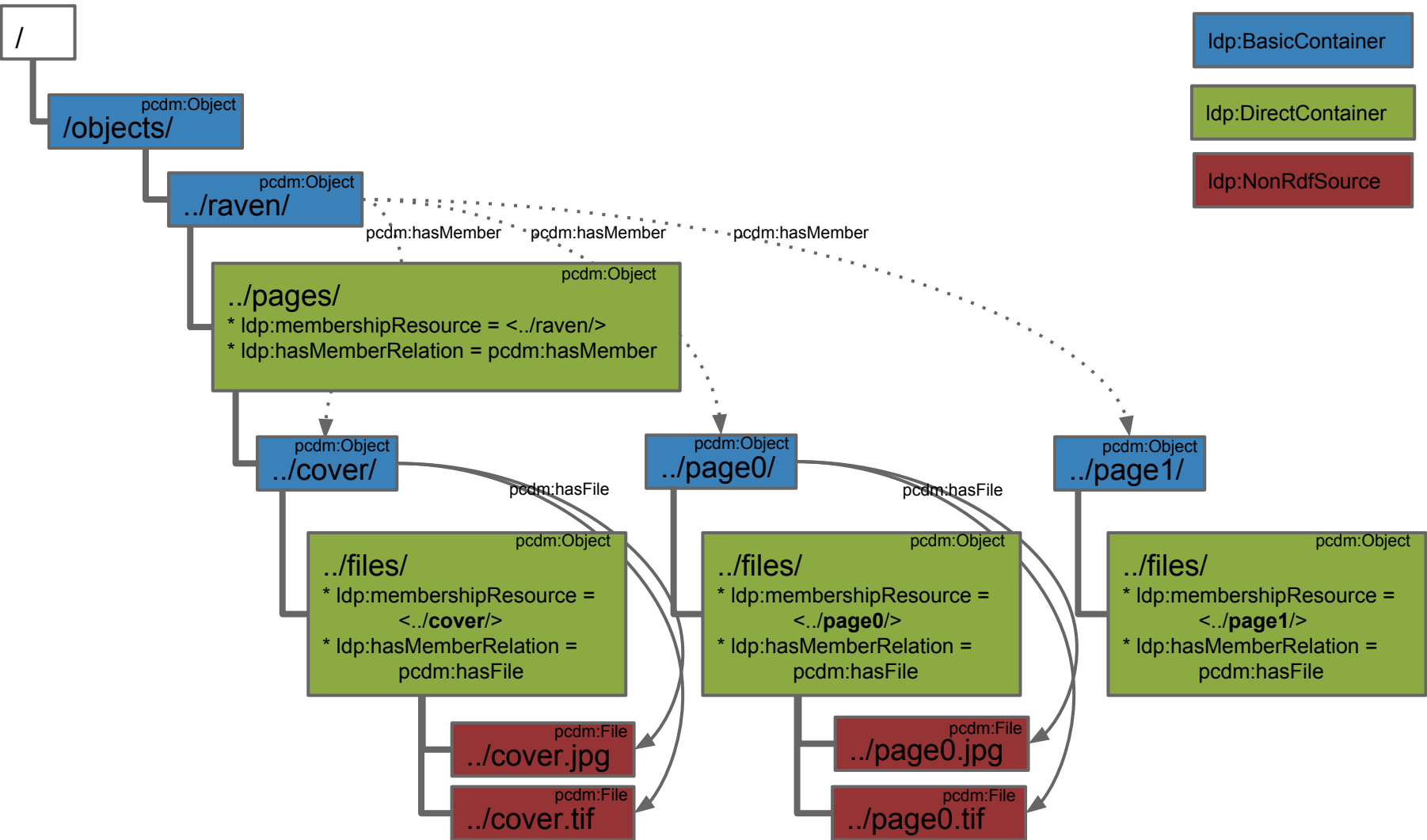
Idp:NonRdfSource



Idp:BasicContainer

Idp:DirectContainer

Idp:NonRdfSource



/

pcdm:Object
/objects/

pcdm:Object
../raven/

pcdm:Object
../pages/
* Idp:membershipResource = <../raven/>
* Idp:hasMemberRelation = pcdm:hasMember

pcdm:Object
../cover/

pcdm:Object
../files/
* Idp:membershipResource = <../cover/>
* Idp:hasMemberRelation = pcdm:hasFile

pcdm:File
../cover.jpg

pcdm:File
../cover.tif

pcdm:Object
../page0/

pcdm:Object
../files/
* Idp:membershipResource = <../page0/>
* Idp:hasMemberRelation = pcdm:hasFile

pcdm:File
../page0.jpg

pcdm:File
../page0.tif

pcdm:Object
../page1/

pcdm:Object
../files/
* Idp:membershipResource = <../page1/>
* Idp:hasMemberRelation = pcdm:hasFile

pcdm:File
../page1.jpg

pcdm:File
../page1.tif

Idp:BasicContainer

Idp:DirectContainer

Idp:NonRdfSource

pcdm:hasMember

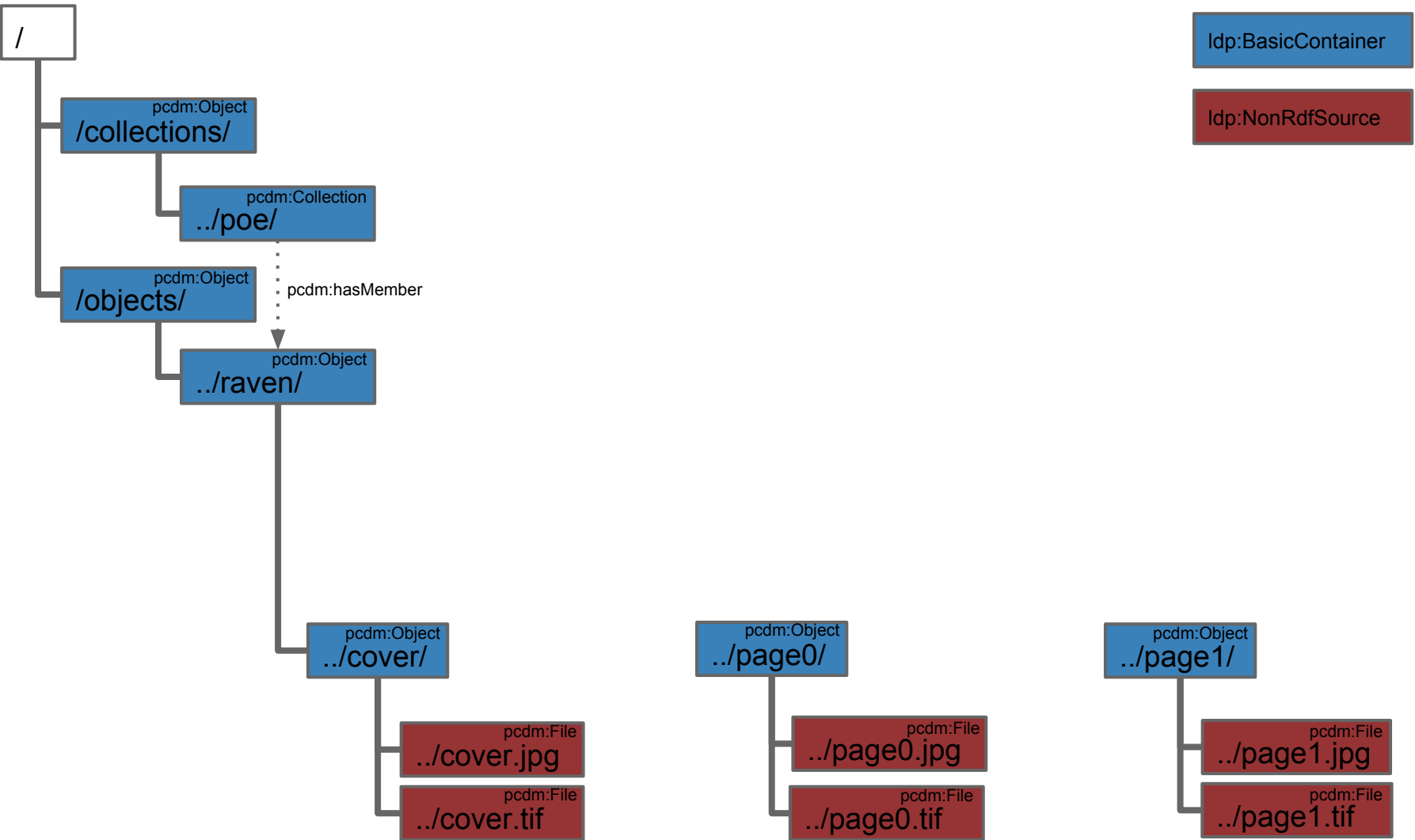
pcdm:hasFile

pcdm:hasFile

pcdm:hasFile

Collection

Creating the Structure



pcdm:BasicContainer

pcdm:NonRdfSource

/

pcdm:Object
/collections/

pcdm:Collection
../poe/

pcdm:Object
../members/
* ldp:membershipResource = <../poe/>
* ldp:hasMemberRelation = pcdm:hasMember
* ldp:insertedContentRelation = ore:proxyFor

pcdm:Object
/objects/

pcdm:Object
../raven/

ldp:BasicContainer

ldp:RdfSource

ldp:IndirectContainer

/

pcdm:Object
/collections/

pcdm:Collection
../poe/

pcdm:Object
../members/
* ldp:membershipResource = <../poe/>
* ldp:hasMemberRelation = pcdm:hasMember
* ldp:insertedContentRelation = ore:proxyFor

pcdm:Object
../ravenProxy
* ore:proxyFor = <../raven>

pcdm:Object
/objects/

pcdm:Object
../raven/

ldp:BasicContainer

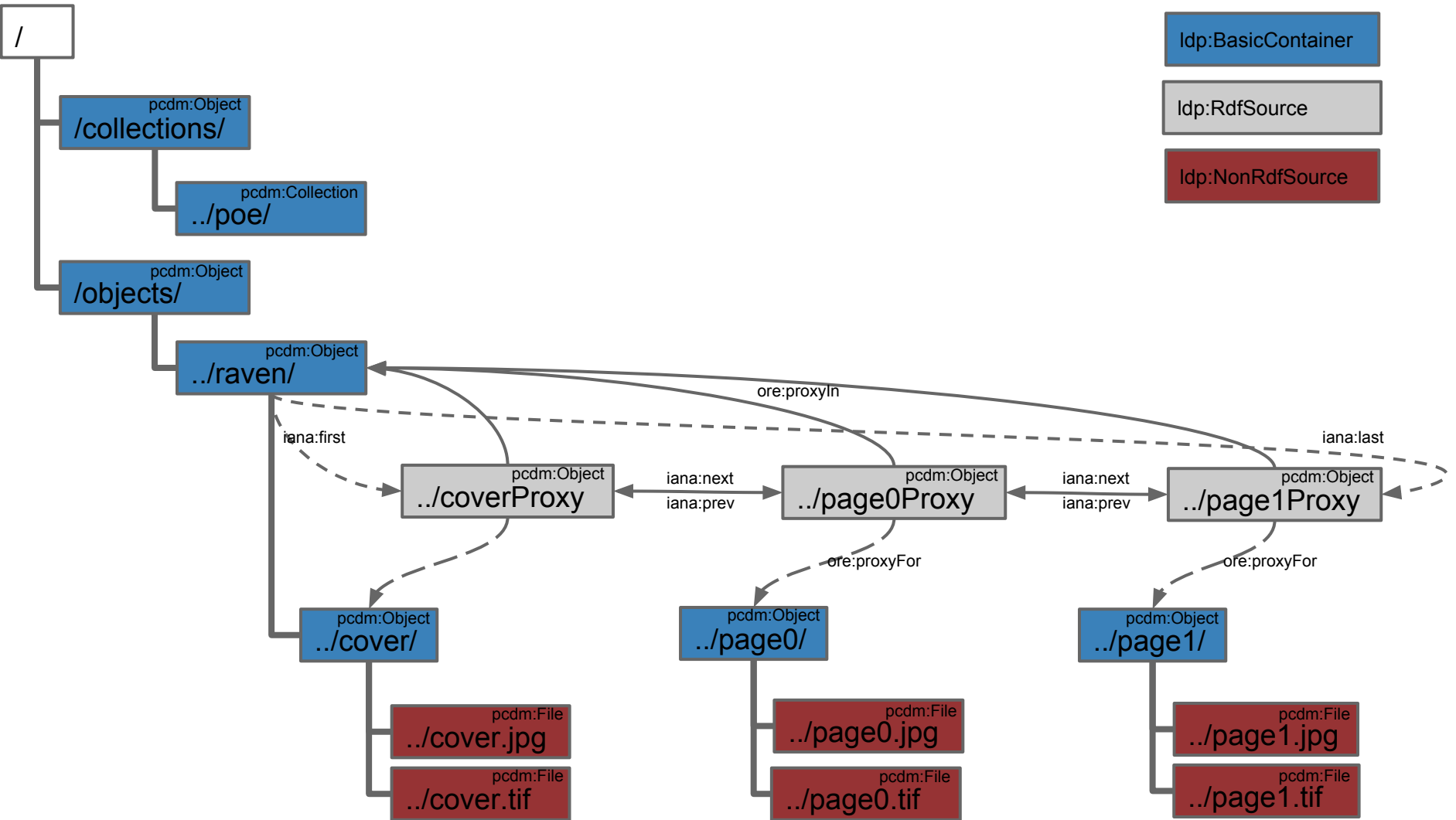
ldp:RdfSource

ldp:IndirectContainer

pcdm:hasMember

Ordering Proxies

Creating the Structure



Idp:BasicContainer

Idp:RdfSource

Idp:NonRdfSource

/

pcdm:Object
/objects/

pcdm:Object
../raven/

pcdm:Object
../orderProxies/
* Idp:membershipResource = <../raven/>
* Idp:isMemberOfRelation = ore:proxyIn

pcdm:Object
../cover/

../page0/

../page1/

Idp:BasicContainer

Idp:RdfSource

Idp:DirectContainer

Idp:BasicContainer

Idp:RdfSource

Idp:DirectContainer

/

pcdm:Object
/objects/

pcdm:Object
../raven/

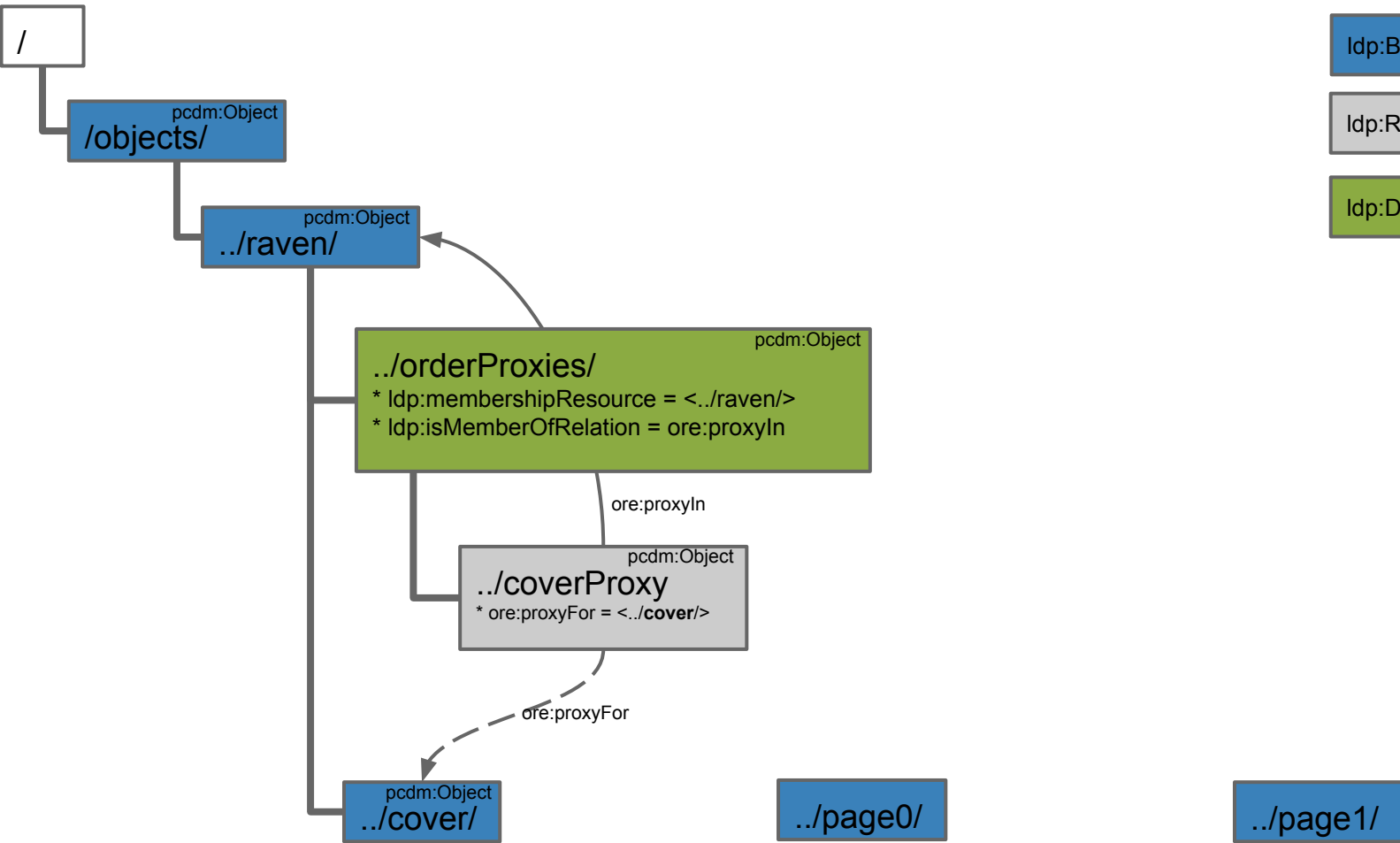
pcdm:Object
../orderProxies/
* Idp:membershipResource = <../raven/>
* Idp:isMemberOfRelation = ore:proxyIn

pcdm:Object
../coverProxy
* ore:proxyFor = <../cover/>

pcdm:Object
../cover/

../page0/

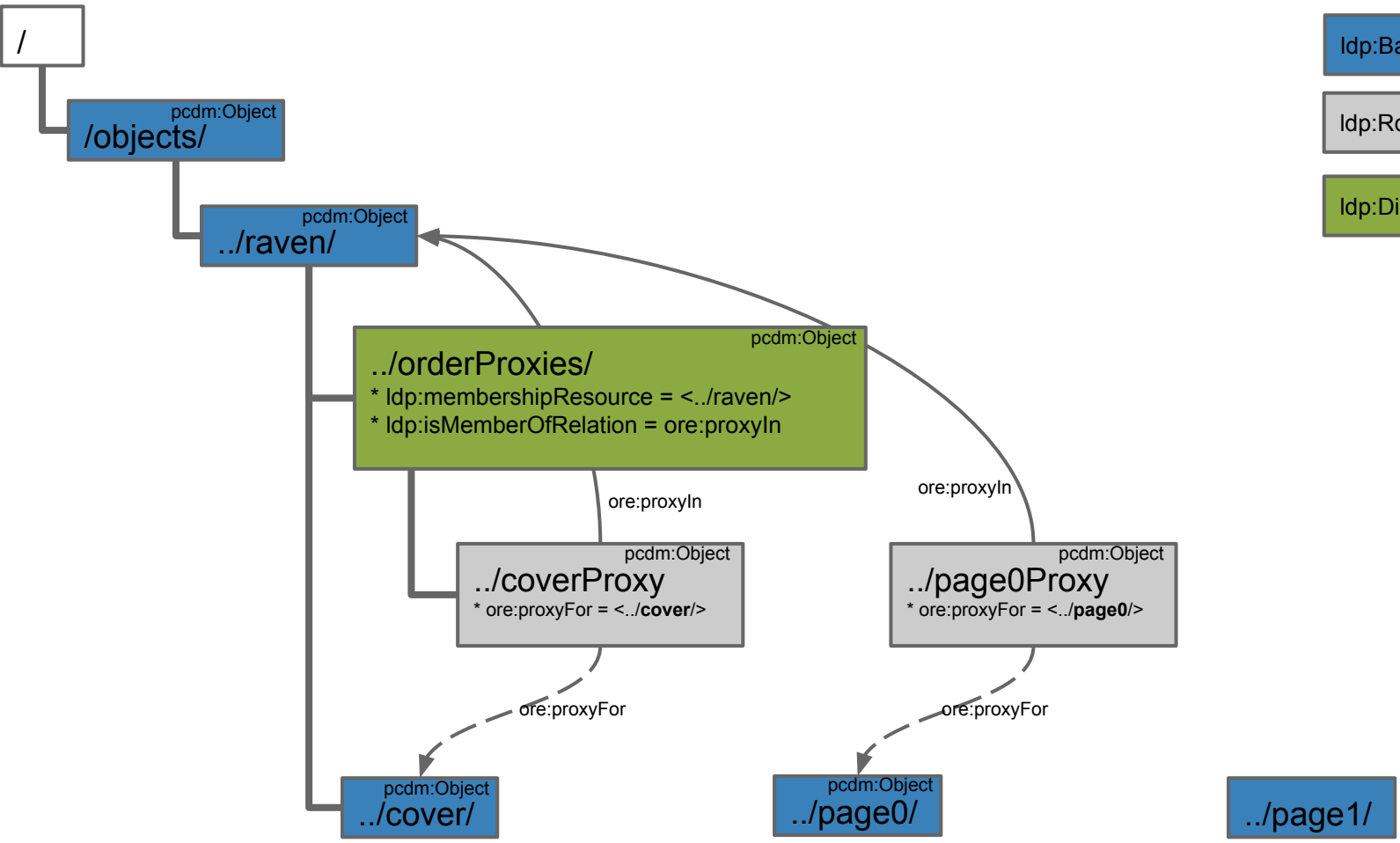
../page1/



Idp:BasicContainer

Idp:RdfSource

Idp:DirectContainer



./page1/

Idp:BasicContainer

Idp:RdfSource

Idp:DirectContainer

/

pcdm:Object
/objects/

pcdm:Object
../raven/

pcdm:Object
../orderProxies/
* Idp:membershipResource = <../raven/>
* Idp:isMemberOfRelation = ore:proxyIn

pcdm:Object
../coverProxy
* ore:proxyFor = <../cover/>

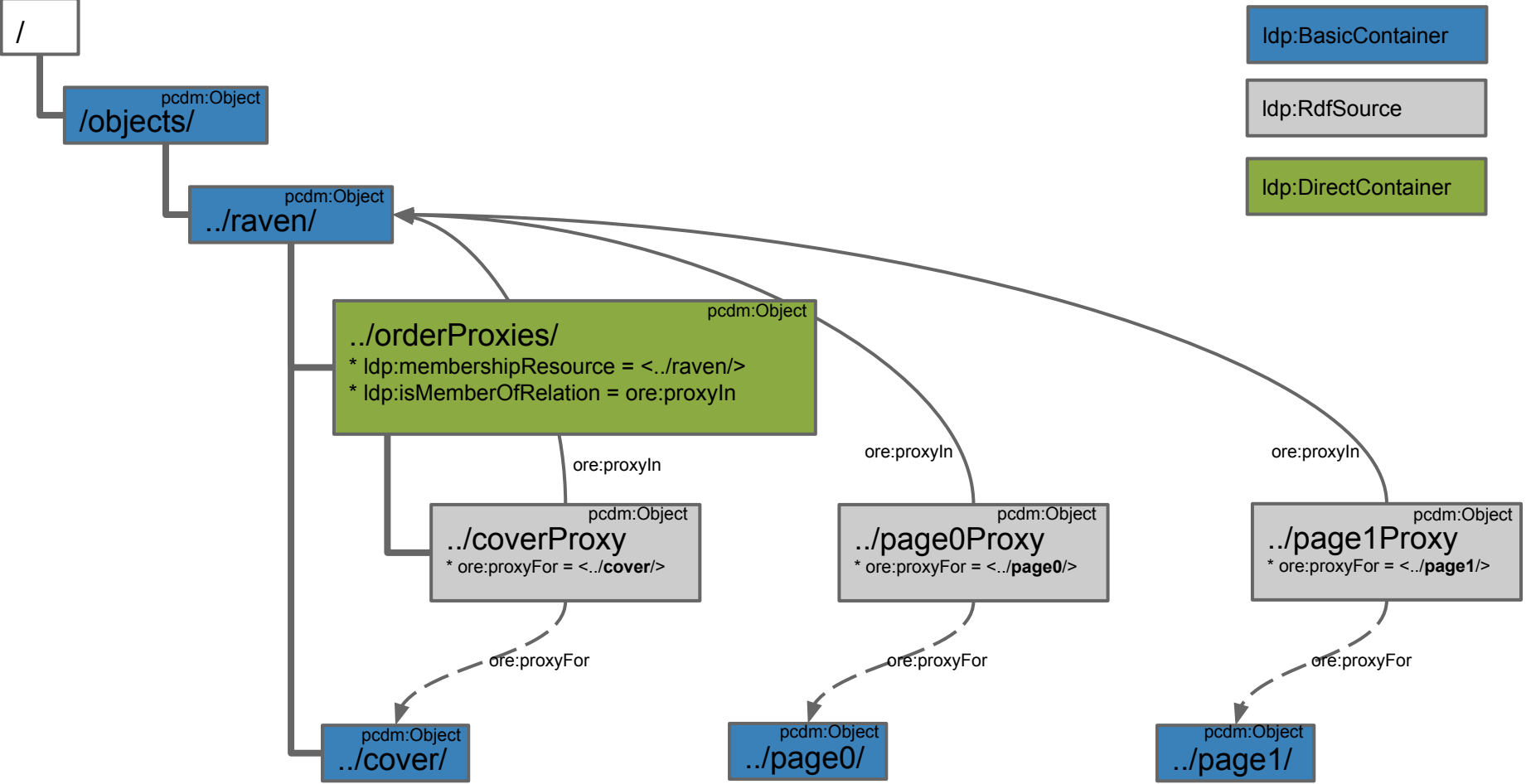
pcdm:Object
../page0Proxy
* ore:proxyFor = <../page0/>

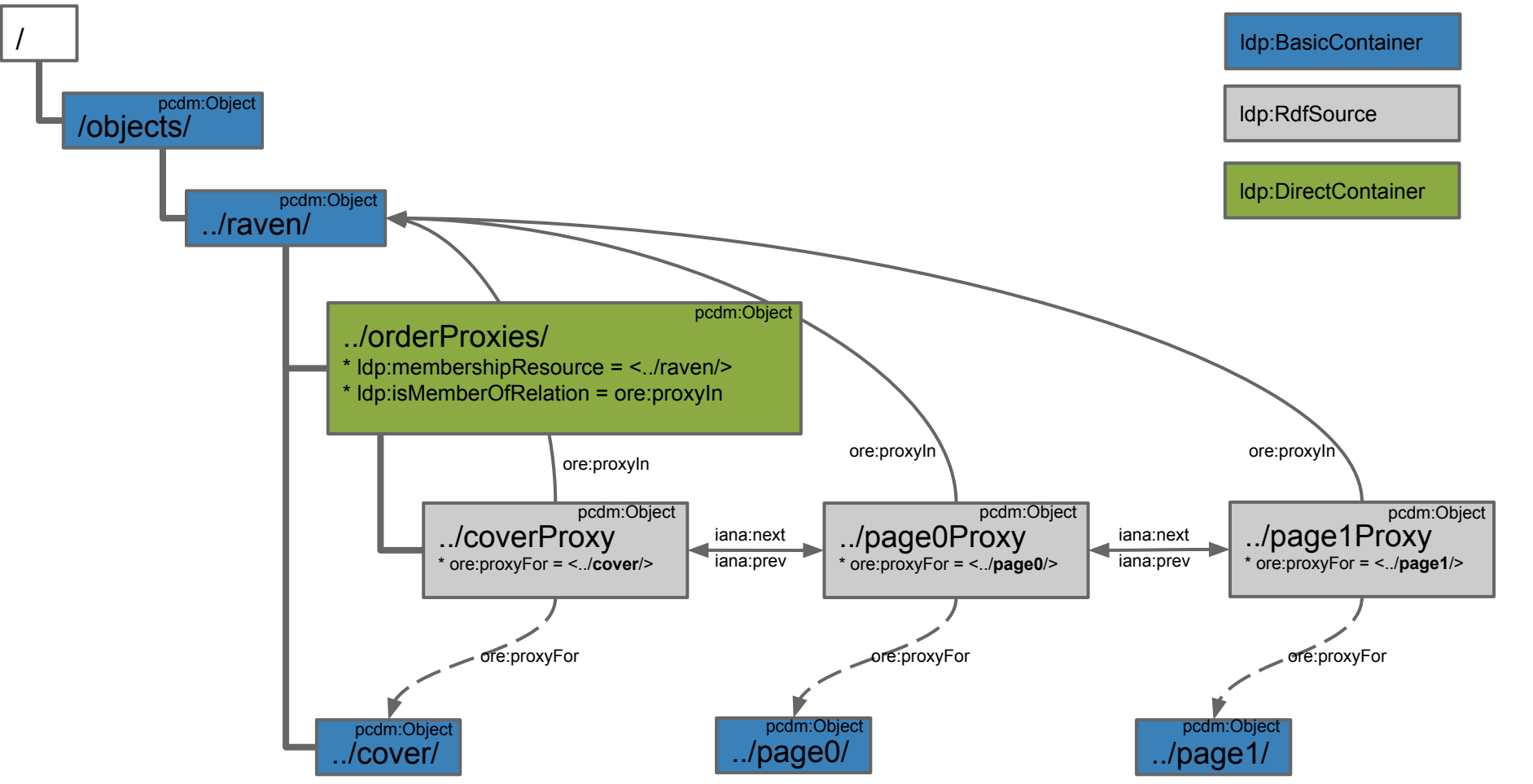
pcdm:Object
../page1Proxy
* ore:proxyFor = <../page1/>

pcdm:Object
../cover/

pcdm:Object
../page0/

pcdm:Object
../page1/





Ird:BasicContainer

Ird:RdfSource

Ird:DirectContainer

Idp:BasicContainer

Idp:RdfSource

Idp:DirectContainer

/

pcdm:Object
/objects/

pcdm:Object
../raven/

pcdm:Object
../orderProxies/
* Idp:membershipResource = <../raven/>
* Idp:isMemberOfRelation = ore:proxyIn

pcdm:Object
../coverProxy
* ore:proxyFor = <../cover/>

pcdm:Object
../page0Proxy
* ore:proxyFor = <../page0/>

pcdm:Object
../page1Proxy
* ore:proxyFor = <../page1/>

pcdm:Object
../cover/

pcdm:Object
../page0/

pcdm:Object
../page1/

iana:first

ore:proxyIn

iana:next

iana:prev

iana:next

iana:prev

ore:proxyIn

ore:proxyIn

iana:last

ore:proxyFor

ore:proxyFor

ore:proxyFor

The End