

Start

decision-graph.dg/filter
Are you a UC San Diego researcher,
educator, or student looking for an
institutional storage solution for your
research data?

Yes

No

Sorry, this decision tree only covers
solutions for storing data for UCSD
personnel.

decision-graph.dg/revisionState
Are your data close to their final
revision state and ready for archiving
or depositing?

initial

final, or
almost
final

RevisionState=initial

RevisionState=finalizing

decision-graph.dg/publicAccessLevel
What is the required access level for
the data?

public

by link

non-public

Handling=[AccessLevel:public]
Traits={directAccess}

Handling=[AccessLevel:byLink]
Traits={directAccess,nonPublicAL}

Handling=[AccessLevel:nonPublic]
Traits={nonPublicAL}

decision-graph.dg/accessFrequency
Will the data be frequently accessed?

Yes

No

Handling=[AccessFrequency:high]

Handling=[AccessFrequency:low]

decision-graph.dg/discoverability
Do the data need to be discoverable?

Yes

No

Handling=[Discoverability:indexed]

decision-graph.dg/discoverability-no
Can the data be made available via a
public link?

Yes

No

Handling=[Discoverability:public]
Traits={notIndexed}

Handling=[Discoverability:hidden]
Traits={notIndexed}

decision-graph.dg/longTerm
Do the data need long-term preservation
or protection from catastrophe?

Yes

No

Handling=[LongTermPreservation:required]

Handling=[LongTermPreservation:notRequired]

decision-graph.dg/dataCollectionIntention
Did you create the data and/or were the
data created to support research at UC
San Diego?

No

decision-graph.dg/dataCollectionIntention-a
Do you have approval of the
creator/owner to share or store a copy
of the data on a UCSD server?

No

HandlingApproved=No

Yes

Yes

when

else

HandlingApproved=No

HandlingApproved=Yes

decision-graph.dg/hipaaCompliance
Do the data contain HIPAA-regulated data
or personally identifiable information?

No

anonymized

Yes

HIPAA=unrelated
Traits={hipaaCleared}

HIPAA=anonymized
Traits={hipaaCleared}

HIPAA=full

decision-graph.dg/noCost
Do you require a no-cost or
non-commercial solution for data
storage?

Yes

No

Handling=[NoCost:required]

Handling=[NoCost:notRequired]

todo
Handle controlled, unclassified
information

decision-graph.dg/hipaa-break
when

HIPAA=full

decision-graph.dg/hipaa-statement
The Library does not offer
HIPAA-compliant data storage. Please
contact
research-it@ucsd.edu for information
about other camp...

ok

when

HandlingApproved=Yes
Traits={hipaaCleared}

else

decision-graph.dg/rtr
when

RevisionState=finalizing

when

Handling=[Discoverability:indexed
AccessLevel:public]

else

Storages={ucsdLibDCol_idx}

when

Traits={notIndexed,directAccess}

Storages={ucsdLibDCol}

else

when

Handling=[LongTermPreservation:notRequired
AccessLevel:nonPublic]
Traits={notIndexed}

Storages={actWrkScr}

else

Handling=[LongTermPreservation:required
AccessFrequency:low]
Traits={notIndexed,nonPublicAL}

Storages={chronopolis}

else

when

Handling=[LongTermPreservation:notRequired]
Traits={notIndexed,directAccess}

Storages={rdlShare}

else