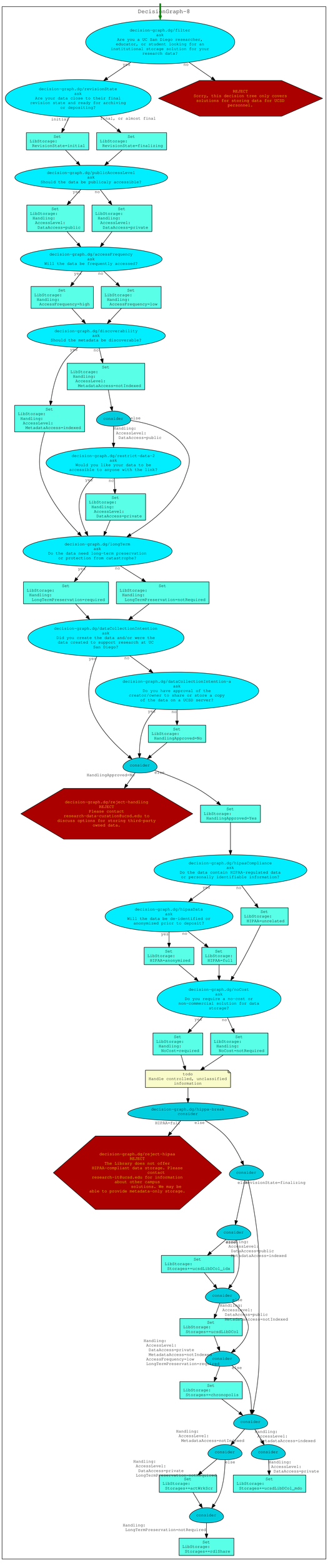
start
DecisionGraph-8
decision-graph.dg/filter
ask
Are you a UC San Diego researcher, educator, or student looking for an institutional storage solution for your research data?
yes
no
REJECT
Sorry, this decision tree only covers solutions for storing data for UCSD personnel.
decision-graph.dg/revisionState
ask
Are your data close to their final revision state and ready for archiving or depositing?
initial
final, or almost final
Set
LibStorage:
RevisionState=initial
Set
LibStorage:
RevisionState=finalizing
decision-graph.dg/publicAccessLevel
ask
Should the data be publicaly accessible?
yes
no
Set
LibStorage:
Handling:
AccessLevel:
DataAccess=public
Set
LibStorage:
Handling:
AccessLevel:
DataAccess=private
decision-graph.dg/accessFrequency
ask
Will the data be frequently accessed?
yes
no
Set
LibStorage:
Handling:
AccessFrequency=high
Set
LibStorage:
Handling:
AccessFrequency=low
decision-graph.dg/discoverability
ask
Should the metadata be discoverable?
yes
no
Set
LibStorage:
Handling:
AccessLevel:
MetadataAccess=notIndexed
Set
LibStorage:
Handling:
AccessLevel:
MetadataAccess=indexed
consider
else
Handling:
AccessLevel:
DataAccess=public
decision-graph.dg/restrict-data-2
ask
Would you like your data to be accessible to anyone with the link?
yes
no
Set
LibStorage:
Handling:
AccessLevel:
DataAccess=private
decision-graph.dg/longTerm
ask
Do the data need long-term preservation or protection from catastrophe?
yes
no
Set
LibStorage:
Handling:
LongTermPreservation=required
Set
LibStorage:
Handling:
LongTermPreservation=notRequired
decision-graph.dg/dataCollectionIntention
ask
Did you create the data and/or were the data created to support research at UC San Diego?
yes
no
decision-graph.dg/dataCollectionIntention-a
ask
Do you have approval of the creator/owner to share or store a copy of the data on a UCSD server?
yes
no
Set
LibStorage:
HandlingApproved=No
consider
HandlingApproved=No
else
decision-graph.dg/reject-handling
REJECT
Please contact
research-data-curation@ucsd.edu to discuss options for storing third-party owned data.
Set
LibStorage:
HandlingApproved=Yes
decision-graph.dg/hipaaCompliance
ask
Do the data contain HIPAA-regulated data or personally identifiable information?
yes
no
decision-graph.dg/hipaaData
ask
Will the data be de-identified or anonymized prior to deposit?
yes
no
Set
LibStorage:
HIPAA=unrelated
Set
LibStorage:
HIPAA=anonymized
Set
LibStorage:
HIPAA=full
decision-graph.dg/noCost
ask
Do you require a no-cost or non-commercial solution for data storage?
yes
no
Set
LibStorage:
Handling:
NoCost=required
Set
LibStorage:
Handling:
NoCost=notRequired
todo
Handle controlled, unclassified information
decision-graph.dg/hipaa-break
consider
HIPAA=full
else
decision-graph.dg/reject-hipaa
REJECT
The Library does not offer HIPAA-compliant data storage. Please contact
research-it@ucsd.edu for information about other campus solutions. We may be able to provide metadata-only storage.
consider
else
revisionState=finalizing
consider
Handling:
AccessLevel:
DataAccess=public
MetadataAccess=indexed
Set
LibStorage:
Storages+=ucsdLibDCol_ide
consider
Handling:
AccessLevel:
DataAccess=public
MetadataAccess=notIndexed
Set
LibStorage:
Storages+=ucsdLibDCol
Handling:
AccessLevel:
DataAccess=private
MetadataAccess=notIndexed
AccessFrequency=low
LongTermPreservation=required
consider
else
Set
LibStorage:
Storages+=chronopolis
consider
Handling:
AccessLevel:
MetadataAccess=notIndexed
Handling:
AccessLevel:
MetadataAccess=indexed
consider
consider
else
Handling:
AccessLevel:
DataAccess=private
LongTermPreservation=required
Set
LibStorage:
Storages+=actWrkScr
Handling:
AccessLevel:
DataAccess=private
Set
LibStorage:
Storages+=ucsdLibDCol_mdo
consider
Handling:
LongTermPreservation=notRequired
Set
LibStorage:
Storages+=rdlShare