



Working Group: **Practical Policy**

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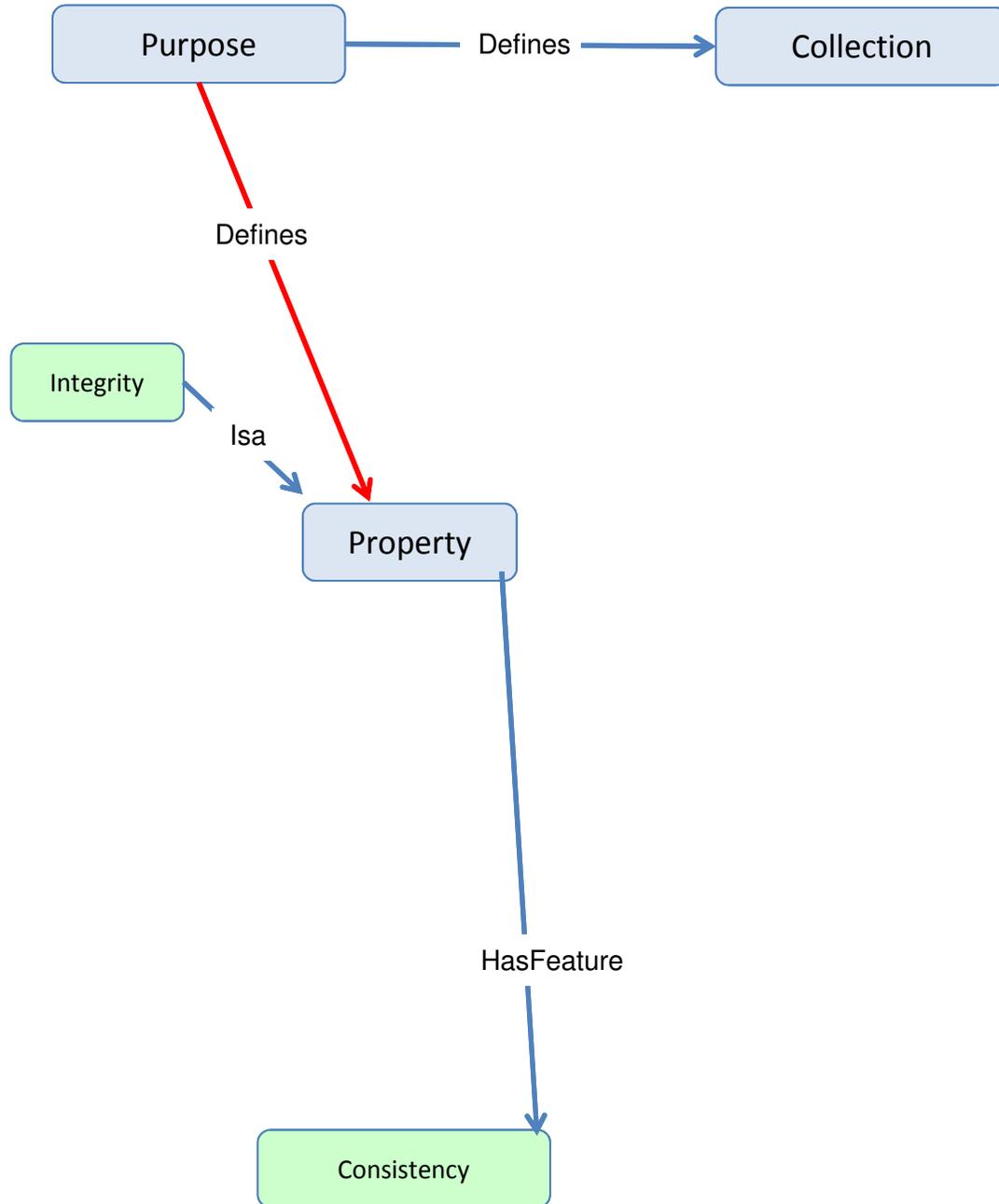
research data sharing without barriers
rd-alliance.org

- Identify the most important policies
- Practical implementations for managing research data collections
- Provide recommendations for a “starter kit”
- Testbeds:
 - Evaluate standard policies
 - Test interoperability across WGs

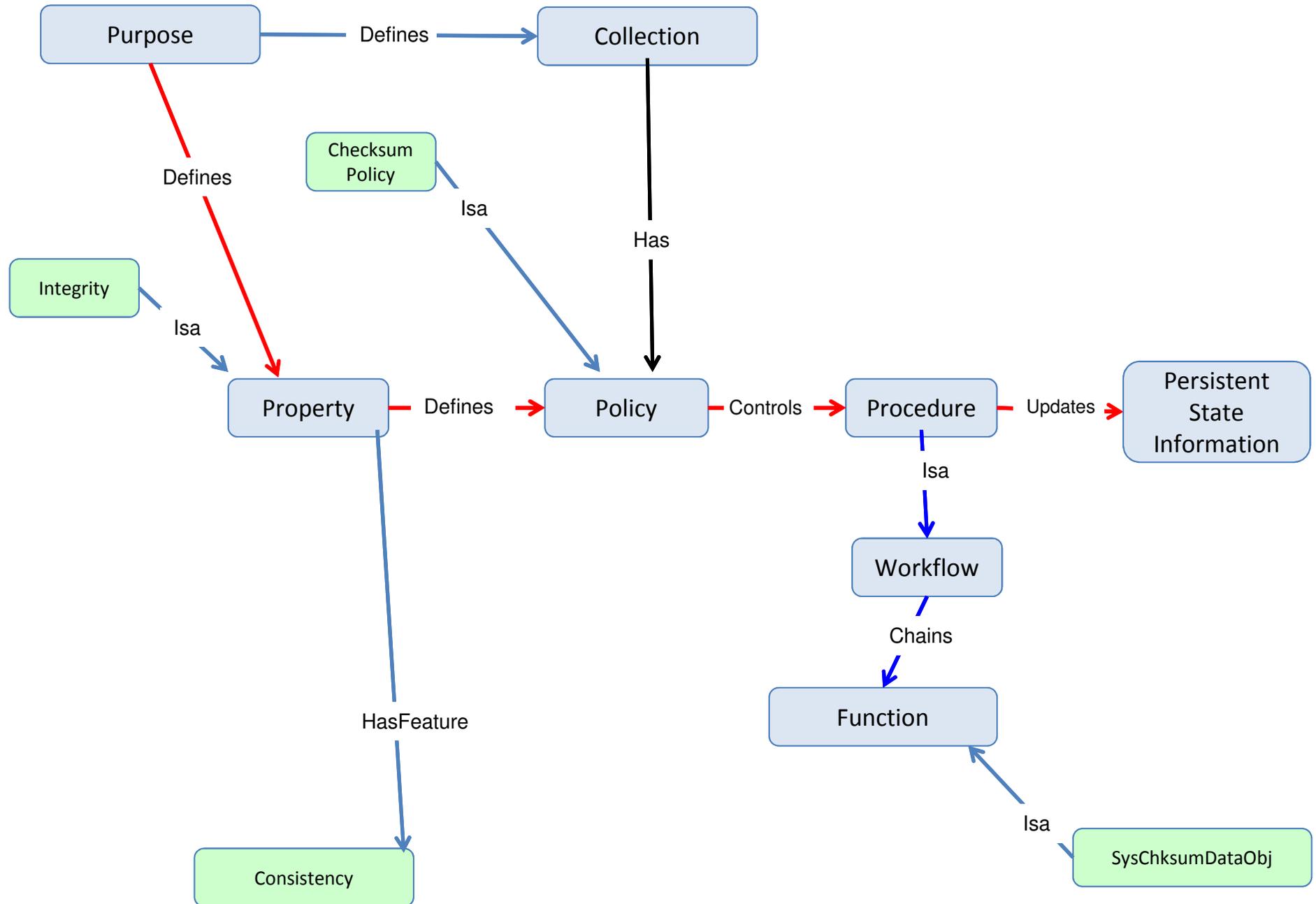
Policy:

Assertion or assurance that is enforced about a collection or a dataset

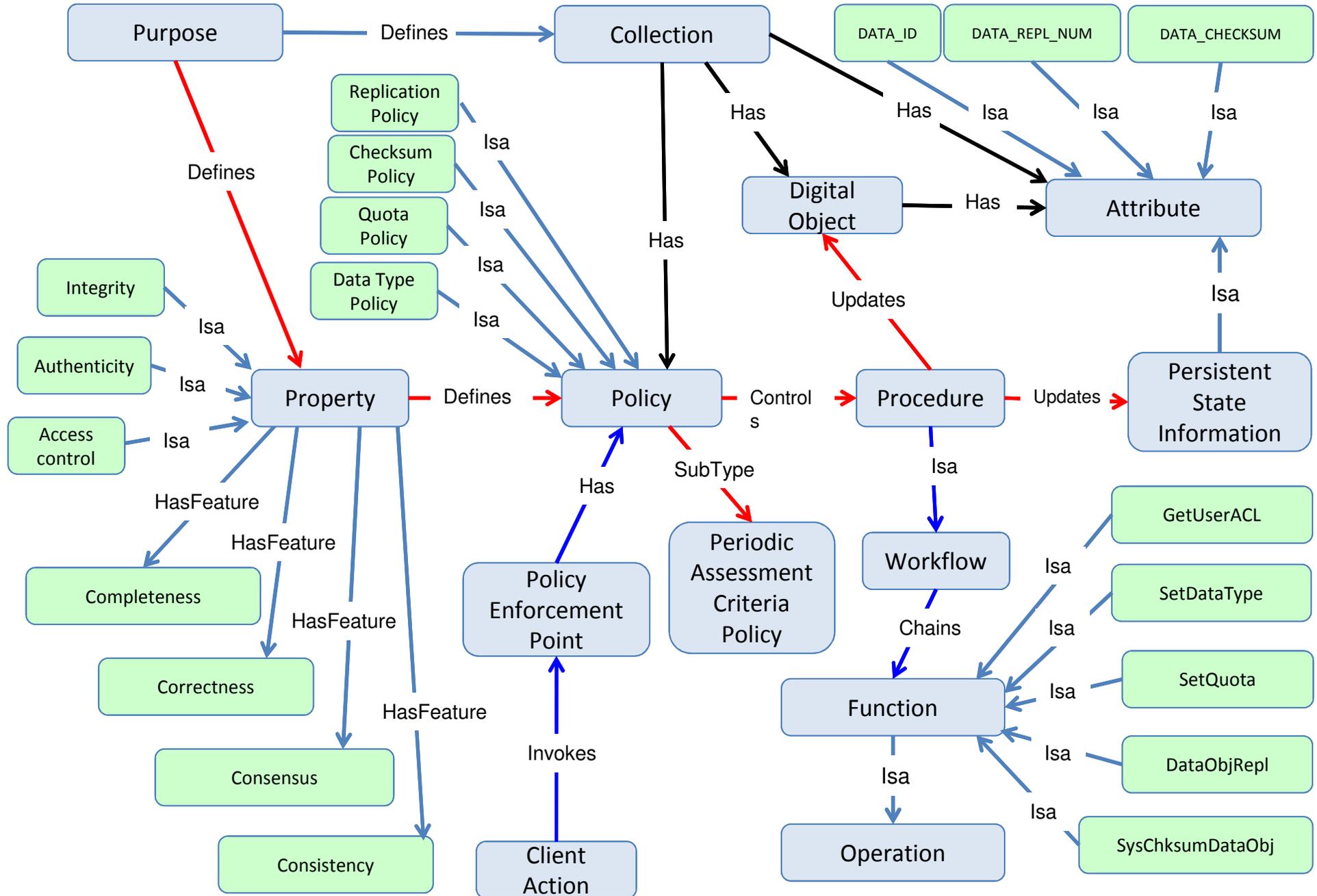
Concept Graph by Reagan Moore



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Policy Categories



Survey of 30 Institutions for Highest Priority Policies

Policy	Importance
Integrity	217
Preservation	150
Access control	126
Provenance	108
Data Management plans	99
Publication	75
Replication	66
Data staging	52
Federation	37
Metadata sharing	23
Regulatory	16
Collection properties	7
Identifiers	7
Data sharing	7
Versioning	7

Interactions with other WGs

8

Data Foundation and Terminology WG

- Discussion of a vocabulary

Preservation Infrastructure IG

- Policies for preservation

Data Citation WG

Metadata

Data Citation

- List of policies in the RDA Wiki
- Monthly telephone conferences (RDA)
- “Policy of the month”
Review of policies that have been submitted
- 54 persons registered

Testbeds

- iRODS
Renaissance Computing Institute
- E-iRODS
DataNet Federation Consortium – DFC
- dCache
Institute of Physics of the Academy of Sciences, CESNET
- DataVerse
Odum Institute

Invitation

We are seeking:
Data experts & **Domain scientists** !

- Provide policies already in use: RDA Wiki
 - Description
 - Implementation
- Express wishes about policies you might need
- Discuss and to analyze policies
- Enhance the cross-over to other WGs, IGs and initiatives



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Data sharing	7
Versioning	7
Licensing	6
Format	6
Data Life Cycle	6
Arrangement	5
Processing	5