

Piloting the RDM system

DMRs, PiDs and tears of joy

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[†] authors contributed equally to this ~~work~~ ~~project~~ journey

THE 5 STAGES OF RDM GRIEF

(PLUS ONE)

DENIAL



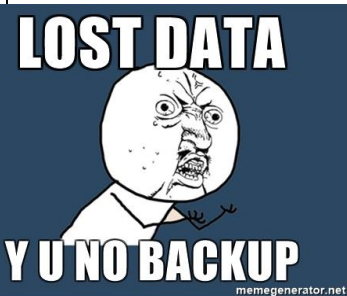
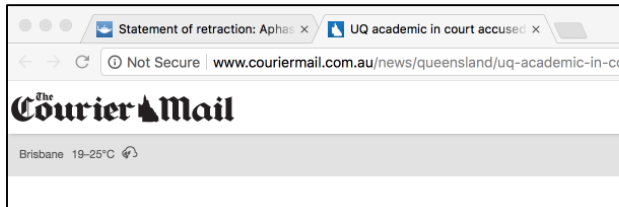


WE DON'T NEED DMP's!

**WE DO RDM JUST FINE
THANK YOU VERY MUCH**

ANGER





ed of falsifying
atment

edly obtained grant
money using fabricated research to back a breakthrough in
treating Parkinson's disease has appeared in court for the
first time in connection to the scandal.

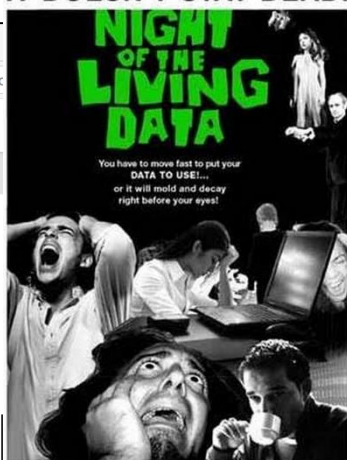
Dr
Ma
cor
of Kuraby, appeared in Brisbane
in six counts of fraud allegedly
in 2010, 2012, and May 1, 2013.

Magistrate Elizabeth Ryan adjourned the case until December 8.

The former University of Queensland academic was charged last
month following an investigation by the Crime and Corruption
Commission.

wrote with lead author Professor
ed from the European *Journal of*
ere was no data or evidence the
ased was ever conducted.

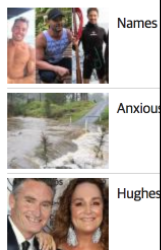
IT DOESN'T STAY DEAD!



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Statement of retraction

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Aphasiology, 2014
Vol. 28, No. 6, 770, <http://dx.doi.org/10.1080/02687038.2014.908038>

Statement of retraction

le has been retracted from publication in

& Murdoch B.E. Cognitive linguistic
sclerosis. *Aphasiology*, 27: 1459–1471. <http://dx.doi.org/10.1080/02687038.2014.908038>

The article has been retracted with the authority of the Univers
the journal Editor in Chief, Professor Chris Code, and Taylor

The retraction is due to the findings of an investigation.

CASH REWARD

for returning my lost backpack



- Black [AK] Burton Rucksack
- Lost on Friday 15 July at 8 pm in the Pantons Arms pub 43, Pantons St, Cambridge
- Containing a laptop (white MacBook), a black external hard drive and scientific research documents

The external hard drive is VERY important to me as it contains 5 years of research data which are crucial for my PhD thesis!!!
If you found it, I would be extremely grateful if you could return it to the Pantons Arms or contact me on: 07804430054 (ar456@cam.ac.uk)

Thank you!!





GRANTS

REVIEWING GRANTS

PAPERS

REVIEWING PAPERS

STUDENTS

CONFERENCE PRESENTATIONS

ORGANISING CONFERENCES

·
·
·

DOING RESEARCH



FINANCE

•
ACADEMIC PORTFOLIO

•
GRANT REPORTING

•
REPORTING

•
REPORTING PUBLICATIONS

DVC-R SAID FIXIT!

(AND OTHERS)

AND PROVIDED A GROUP TO DIRECT IT

AND FUNDING

AND A MANDATE

RESEARCH DATA FOR PROJECTS NOT PEOPLE



www.raid.org.au

BARGAINING



Fix these things at UQ



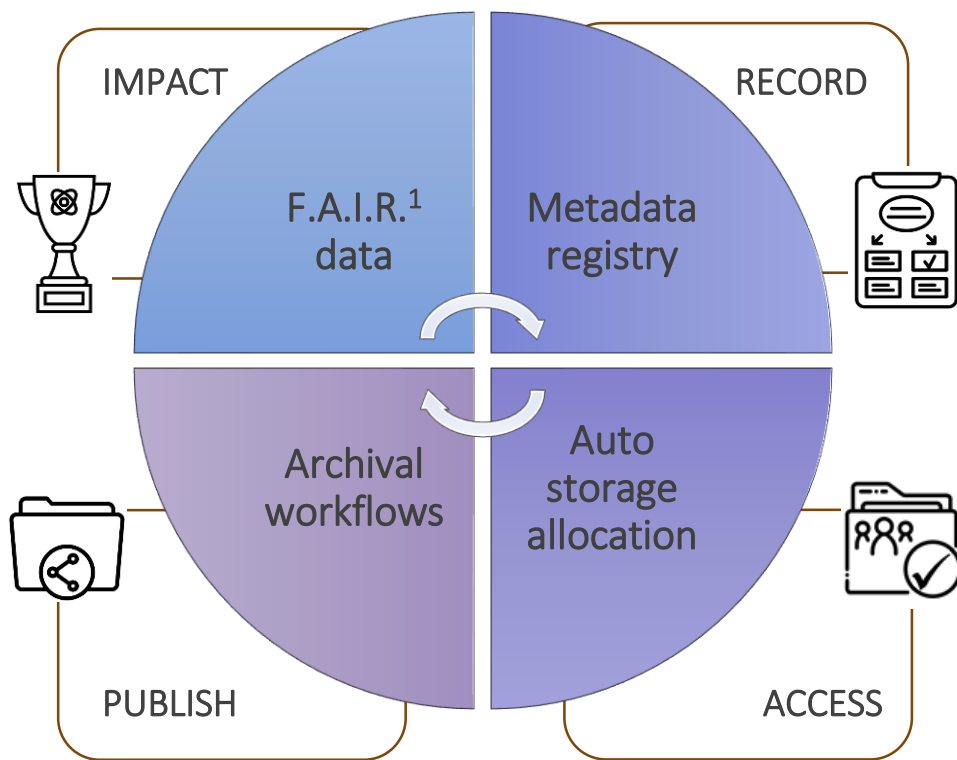
- ☐ Make research better
- ☐ Find data from papers
- ☐ Help researchers without getting in their way
- ☐ Journal / Funder requirements
- ☐ Share
- + List item



Edited 09:33



DONE



¹<https://www.force11.org/group/fairgroup/fairprinciples>

2016-05-25 eSpace Steering Committee iDMP Intro.pptx	✓
2016-05-26 ESS iDMP Intro.pptx	✓
2016-06-14 White-and-Purple-Powerpoint-Template-V2.pptx	✓
2016-06-27 Library Science Advisory Committee.pptx	✓
2016-07-10 Design Sprint Business Goals and Success Metrics HM.pptx	✓
2016-07-14 LX iDMP Update HM.pptx	✓
2016-08-09 LARS Update iDMP.pptx	✓
2016-08-16 ANDS Data Publishing Webinar UQ Library.pdf	✓
2016-08-16 ANDS Data Publishing Webinar UQ Library.pptx	✓
2016-09-23 ANDS Publishing and Sharing Sensitive Data.pptx	✓
2016-09-27 LX Library Advisory Committee.pptx	✓
2016-10-10 Closing the loop eResearch Conf.pptx	✓
2016-10-20 LX update.pptx	✓
2016-11-13_GBI-lecture01.pptx	✓
2016-11-21 ADR DDR iDMP Overview.pptx	✓
2016-11-21 ADR iDMP Overview.pptx	✓
2016-12-14 eSpace Project Board iDMP Front end design.pptx	✓
2017-01-16 CS Librarians iDMP Overview.pptx	✓
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2017-02-02 ESS-RDS Meet The iDMP Project.pptx	✓
2017-02-07 iDMP David A.pptx	✓
2017-02-07 iDMP work to date.pptx	✓
2017-03-08 WAG iDMP Overview.pptx	✓
2017-03-13 eR NZ - Ian Duncan_HM.pptx	✓
2017-03-14 iDMP Overview.pptx	✓
2017-05-15 RDM ADR-DDR Overview.pptx	✓
2017-06-05 VCC RDM Overview.pptx	✓
2017-06-08_RDM-Overview.pptx	✓
2017-06-09 SEES presentation.pptx	✓
2017-06-20 RDM slides.pptx	✓
2017-07-05 Library-managers-presentation.pptx	✓
2017-07-06_USyd.pptx	✓
2017-07-07_Winter-school_data-for-projects-not-people.pptx	✓
2017-07-14_EAIT-RDM-Overview.pptx	✓
2017-07-19_ChemEng-RDM-Overview.pptx	✓
2017-08-01-RDM-Overview-Force-11.pptx	✓
2017-08-02_Eng-Overview.pptx	✓
2017-08-08_BEL-Overview.pptx	✓
2017-08-29_FIRM-Overview.pptx	✓
2017-09-05_JTLeaders-Overview_with-diagrama.pptx	✓
2017-09-05_JTLeaders-Overview.pptx	✓
2017-09-06 SCMB presentation.pdf	✓
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2017-09-13 Library Research week presentation.pptx	✓
2017-09-14 SMI presentation.pdf	✓
2017-09-14 SMI presentation.pptx	✓
2017-09-14_SMI-Overview.pptx	✓
2017-09-18_Uni-Auckland.pptx	✓
2017-09-25 EAIT librarian presentation.pdf	✓
2017-09-25 EAIT librarian presentation.pptx	✓
2017-09-25 EAIT librarian presentation(2).pptx	✓

I use linux so I'm on my own (effectively), this might be by choice.

Dropbox for business – unlimited storage, easy to use

Currently storing data all on external hard drives, has a large amount of data = 80TB+, a lot is pre-existing data using for analysis.

Need to Limit access by data type (e.g. MRI data)

Cloudstor – currently using for video file transfer – to allow therapists to send back to researchers. If they do not have university credentials, use a one off voucher

One particular project – 25-35GB videos per child = 5.25TB

Having to add/remove people involves IT and can be painful

NO DOUBLE ENTRY OF METADATA

REWARD FOR DOING RDM (STORAGE)

COLLABORATION WITHIN UQ

COLLABORATION OUTSIDE OF UQ

COLLABORATION WITH **COMMERCIAL PARTNERS**

NO LOSS OF STUDENT DATA

HELP WITH **MANAGING DATA RESPONSIBILITIES**

SYSTEMS TO HANDLE **HARD DATA**

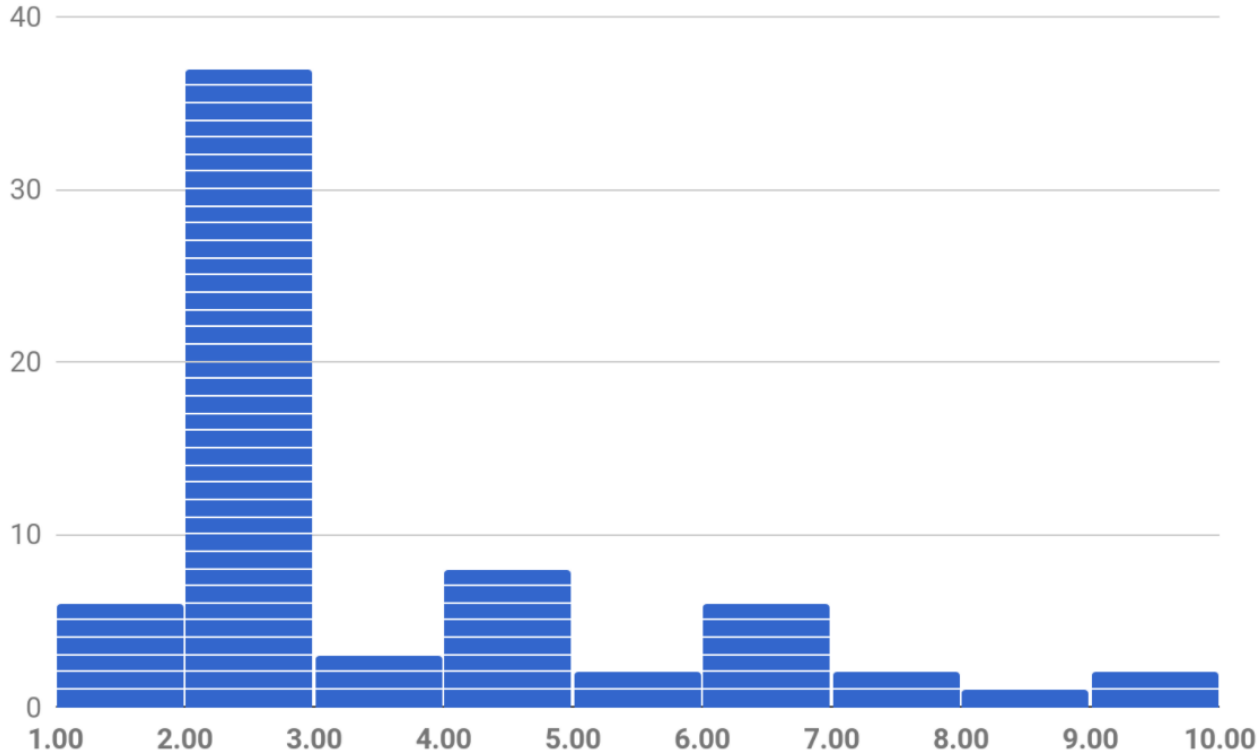
LONG TERM **ARCHIVAL** OF DATA

EASY CONTROL OF **ACCESS BY RESEARCHER**



BY BECKER1999 FROM GROVE CITY, OH (MARCH FOR SCIENCE, WASHINGTON, DC) [CC BY 2.0 ([HTTP://CREATIVECOMMONS.ORG/LICENSES/BY/2.0](http://creativecommons.org/licenses/by/2.0))], VIA WIKIMEDIA COMMONS

RDM pilot users by risk ranking



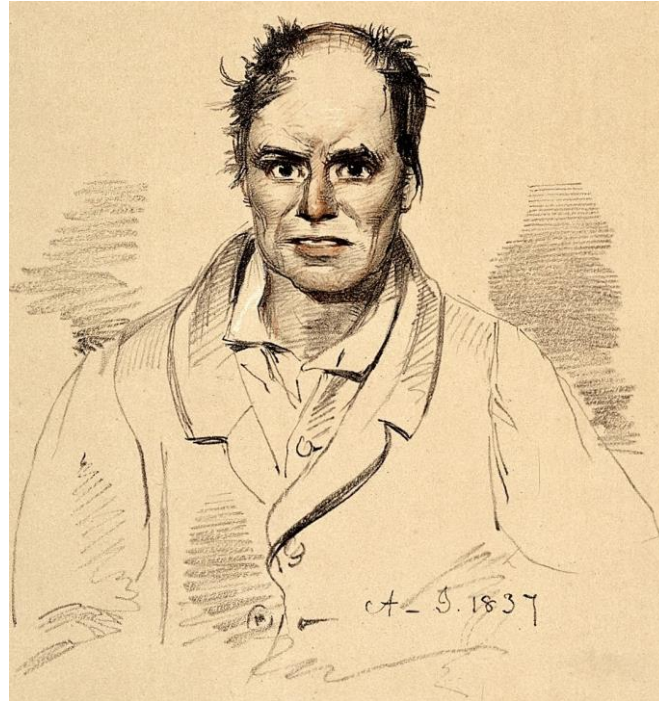
Number ranking (1-3 high risk, 4-6 moderate risk, 7-10 low risk)

215 USERS, 139 OF WHICH ARE AN ACTIVE COLLABORATOR ON A RECORD

18 ARE STUDENTS, 186 ARE STAFF AND 11 ARE EXTERNAL COLLABORATORS

THIS HAS RESULTED IN 80 PROJECT RECORDS OF WHICH 77 ARE ACTIVE FROM 28 SCHOOLS

DEPRESSION



12 MONTH PILOT

DIFFERING STORAGE WITH DIFFERING COMPLIANCE

INTERNATIONAL COLLABORATORS (AAF + EDUGAIN)

COMMERCIAL COLLABORATORS (LINKEDIN)

POLICY, EDUCATION, INTEGRITY, COURSE DEVELOPMENT

ARCHIVING AND PUBLISHING WORKFLOWS

ORCID + RAID + OTHER PID'S

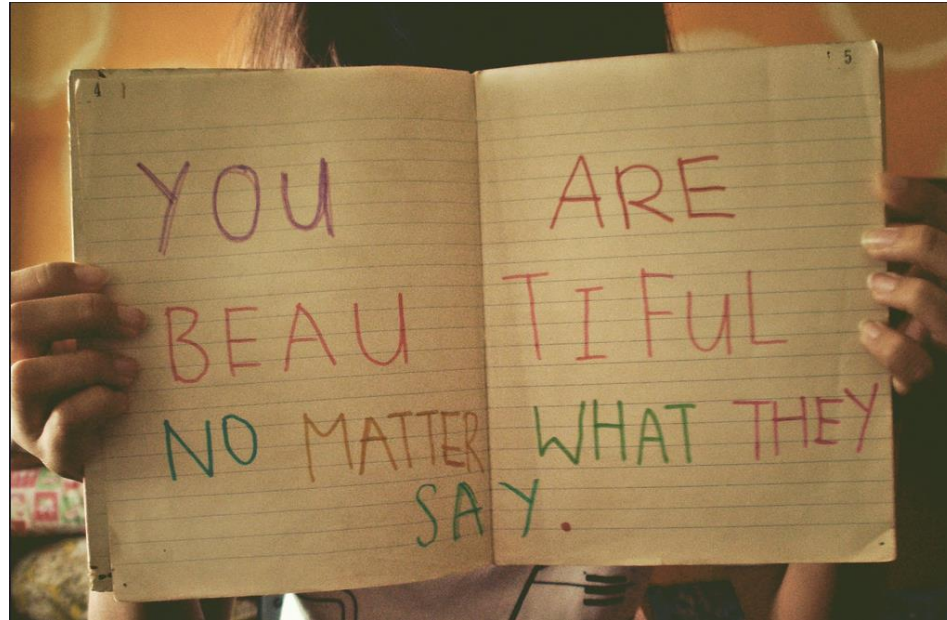
I only used it once.

except that the syncing isn't working yet perfectly it is great. Also the folder size estimate is not always working yet and only says "Pending"

partly - i forgot how to install it on my laptop, so ended up using the mapped server drive more than the nextcloud drive. This was a bit slow to use when working with large data files.

No - files there kept disappearing when uploaded, or when other UQ users uploaded via the mapped drive. Kept being out of sync

ACCEPTANCE



GO LIVE FEATURES

DIFFERING STORAGE WITH DIFFERING COMPLIANCE

INTERNATIONAL COLLABORATORS (AAF + EDUGAIN)

COMMERCIAL COLLABORATORS (LINKEDIN)

POLICY, EDUCATION, INTEGRITY, COURSE DEVELOPMENT

ARCHIVING AND PUBLISHING WORKFLOWS

ORCID + RAID + OTHER PID'S

DMP'S FROM DMR'S



DMP'S FROM DMR'S

ADDED
HUMAN DATA

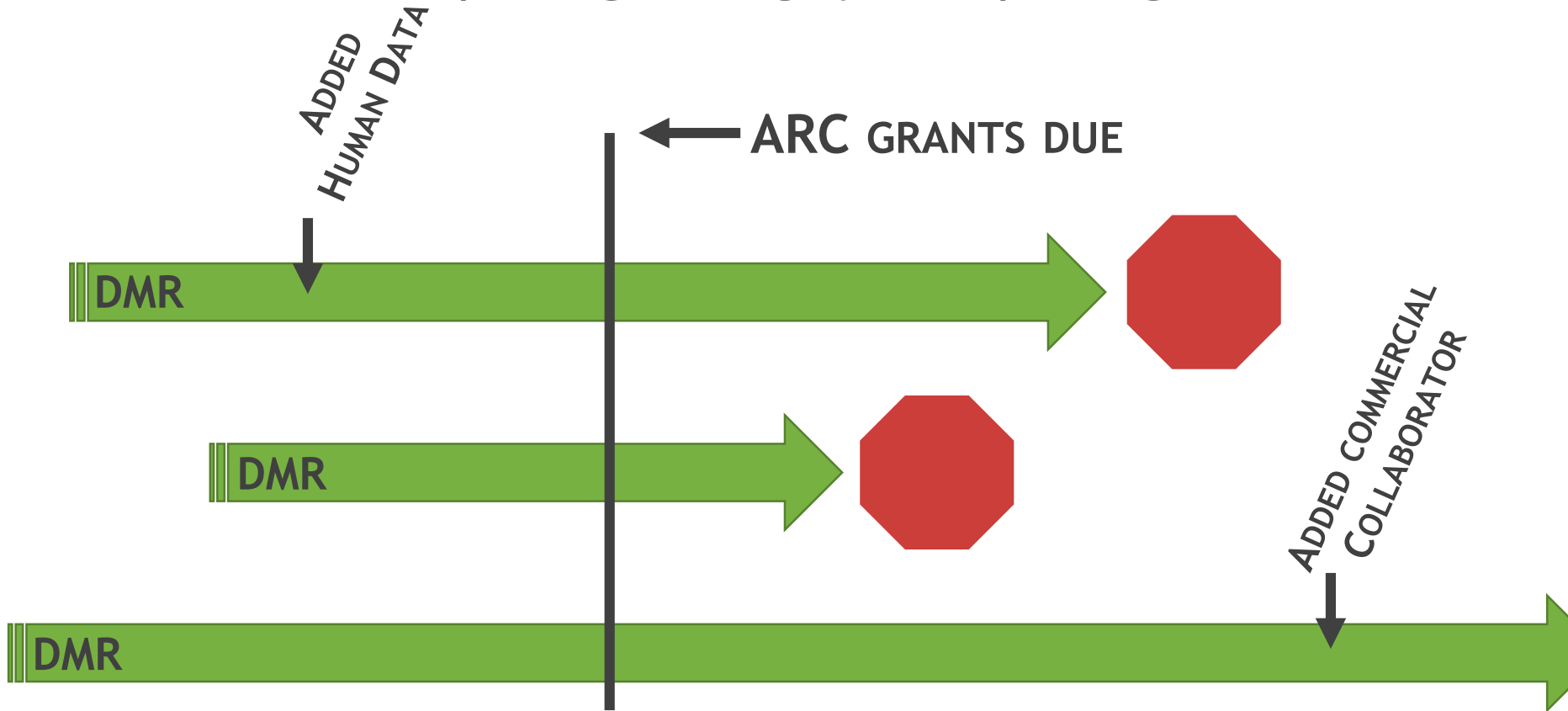
← ARC GRANTS DUE

DMR

DMR

DMR

ADDED COMMERCIAL
COLLABORATOR



Research Data Manager

My records

CREATE A NEW RECORD

Record status

All

Filter by name

	Record name	Short code	Status	Shared	Last edited		
★	Simultaneous imaging ...	S4242038	Active	Mufarreh Alaz...	2017-10-16 12:57:13	👤	📄
👤 ★	RDM Unit Tests	RDMUTEST	Active	6 others	2017-09-08 12:47:13	👤	📄
	Quantitative Susceptibi...	DEEPQSM1	Active	4 others	2017-09-04 10:55:19		
👤 ★	Optimised k-space rec...	KPROPELL	Active	Iyad Naim	2017-08-29 17:13:10	👤	📄
	A multimodal human-b...	AMHBA017	Active	Steffen Bollm...	2017-07-10 16:50:40		

Research Data Manager









My records

CREATE A NEW RECORD

Record status

All

Filter by name

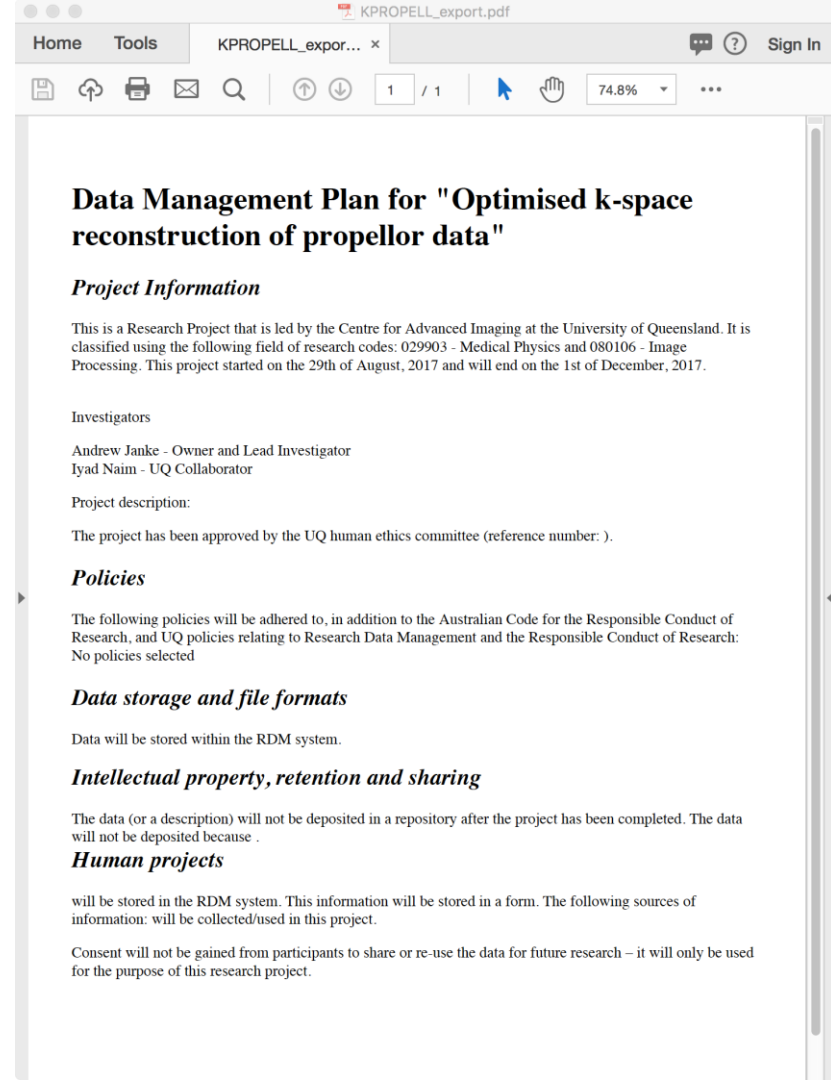
	Record name	Short code	Status	Shared	Last edited	
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	A multimodal human-b...	AMHBA017	Active	Steffen Bollm...	2017-07-10 16:50:40	

DMP'S FROM DMR'S

RESEARCHER DRIVEN

SELF SERVICE FIT FOR

PURPOSE DMP'S



REACTION



It's been good... so far

Yes! It acts like Dropbox.

Yes, I am using the storage to host a git repo, which was a key requirement for me

Yes, this has provided a place for reliable and secure back ups and the ability to access my data from other computers

Great, that the non-trivial problem of providing unified storage across different platforms seems to be almost solved.

I am very keen to see the system is fully functional and I can store all of my projects files in the system.

Yes, It was surprisingly quick and easy to use from my primary computer

You need a village (and it's growing)



Project Members

Helen Morgan, Project Manager, Office of DVC-R

Andrew Janke, Technical Lead, NIF Informatics Fellow, Centre for Advanced Imaging

Jan Wisgerhof, Applications Development Specialist, UQ Library

Rebecca Deuble, Project Officer, UQ Library

Leslie Elliott, Infrastructure Support Specialist, ITS

Collaborators

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Michael Mallon, QRIScloud Systems Administrator

Adrian Lee, Research Computing Centre.

Hoylen Sue, Stephen Crawley, Nigel Ward and Stephen Bird, QCIF

David Stockdale, Deputy Director, ITS

Eric Hornsby, Associate Director, Library Technology Services, UQ Library

Fei Yu, Susan Wilson and Sarah Brown, UQ Library

Advisors

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Sue O'Brien, Research Integrity Manager, OPVC(R&I)

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