Data Management	Data Butler Client daf_persistence/db/daf_fmt_*		
	Data Access Center	Alert DB Bulk Distrib	
		Proposal Manager	
		Resource Manager DAX Web Services	Catalog Access
		DAA WED SELVICES	1.02C.06.02.05 Cat Metadata Acc
			1.02C.06.02.05 Img Metadata Acc dax_metaserv 1.02C.06.02.04 Image Access dax_lngserv
		1.02C.06.01.01	1.02C.06.02.02 Web Framework dax_webserv/dax_webservcommon
		L1 Catalog DB 1.02C.06.01.01 L2 Catalog DB	
	Developer services	1.02C.10.02.03.01 Build/Unit Test sconsUtlis/base/lastsw/lsst_bu	a
		Devel Comm Tools 1.02C.10.02.03.03 Doc Infrastructure 1.st-texmf/templates/lastDoxygan	
		1.02C.10.02.03.01 SW Version Control 1.02C.10.02.03.05	
		Issue Tracking 1.02C.10.02.03.02 Packaging/Distrib lsst/shebshgtron/lsst_dm_stack_de	emo
	Identity Manager	Batch Proc	
	Infrastructure	Data Backbone	Transport/Repl
			1.02C.06.02.05 Global Metadata 1.02C.06.01.01
		Infra Systems	Provenance DB
	Integration Test	Qsery DBMS qserv/partition/acisql	
	IT Environments	Archive IT	Archive Center Env
			Archive DAC Env DAC Integ Env
			Archive DBB Env
			DBB Integ Env Dev Env
			L1 Integration Env
			L2 Integration Env Satellite Env
		Base IT	Base Center Env
			Base DAC Env Base DBB Env
		1.02C.03.03	
	Level 1 System	Alert Broker Feed L1 Offline Proc	
		L1 OCS Components	Archiver ctrl_iip Catchup Archiver
			EFD Tranform
			Header Generator OCS Batch Proc
			Pointing Publisher
			Prompt Proc ctrl_iip Telem Gateway
		L1 Science Payloads	Offline Alert Prod Offline Alert Gen
			1.02C.03.06 Moving Object 1.02C.03.04 Precovery
			Precovery 1.02C.03.01 Offline SFP
			Prompt Alert Prod 1.02C.03.03 Alert Gen Pipe
			1.02C.04.02 Aux Tel Spec Pipe 1.02C.04.02
			Daily Calibration 1.02C.04.02 Offline Calibration pipe_drivers
			1.02C.04.02 Prompt Calibration pipe_drivers 1.02C.04.02
			CBP Control L1 Quality Control
		Level 1 Services	Aux Tel Archiver
			ComCam Archiver LSSTCam Archiver
			ComCam Catchup
			LSSTCam Catchup ComCam Prompt
		1.02C.03.03	LSSTCam Prompt
		Alert Mini-Broker	
	Level 2 System	L2 Quality Control validate_drp/verify_metrics/ci hs L2 Science Payloads	1.02C.04.02 CPP Quality Control
			Periodic Cal Prod 1.02C.04.02 1.02C.04.02
			Data Release Prod Data Release Prod 1.02C.04.04 Coadd and Diff
			Coadd Processing 1.02C.04.06
			DRP Postprocessing 1.02C.04.03 Image Char and Ca
			Object Char
			Overlap Resolution DRP-Internal DB DRP-Internal DB
		Production Exec	Campaign Manager
			Job Activator Pilot Activator
			Workflow Manager ctrl_orca/ctrl_platform_*/ctrl execute/ctrl_stats/ctrl_provenance Workload Manager
			Working Annuager
	DM Networks	1.02C.07.04.06 Arc Extl Net 1.02C.07.04.03 (moving to 1.02C.08)	
		Base network Chilean Nat	1.02C.08.03.01.03 Summit Net
			1.02C.08.03.01.04 DWDM Equipment 1.02C.08.03.01.01A
			La Serena Net 1.02C.08.03.01.01 La Ser - Santi
		Int/US WANs	1.02C.08.03.02.02 Network Mgmt
			Santiago - Boca
		Long-Haul Nets	US National WAN
	Precursor Data obs_*/validation_data_*/testda a_*/a		
	Science Algorithms	Aperture Corr 1.02C.03.01 Artifact Detection	
		1.02C.03.01 Artifact Interp	
		Association/Match 1.02C.03.07 Astrometric Fit	
		1.02C.03.06 Attribution/Precov	
		Background Estim 1.02C.04.03 Background Ref	
		DIAObj Association	
		DCR Template Gen 1.02C.04.05 Deblending meas_deblender	
		Img Decorrelation ip_diffim 1.02C.04.04 Image Coaddition	
		1.02C.03.01 SR pipe_tasks/ip_isr	
		1.02C.04.05 Measurement meas_Dass/meas_algorithms/meas_ex Orbit/Ephemeris	xtensions_*/meas_modelfit 1.02C.03.06 Enhanceric Cole
		Orbit/Ephemeris mops_nightmops	Ephemeris Calc 1.02C.03.06 Orbit Fitting
			Orbit Merging 1.02C.03.06 Tracklet Gen
		Proper Motion	
		Proper Motion 1.02C.04.03 PSF Estim Large	
		1.02C.03.01 PSF Estim Small meas_algorithms	
		PSF Matching Raw Meas Cal	
		1.02C.03.01 Reference Catalogs meas_algorithms 1.02C.03.02 Reference Match	
		Reference Match 1.02C.03.01 Spatial Models	
		1.02C.04.05 Source Detection 1.02C.04.05 Star/Galaxy Sep	
		1.02C.03.04 Template Storage	
		Variability Char	
	Science Platform	SciPlat Notebook	Notebook Activator 1.02C.10.02.02.05 Notebook Deploy
			Notebook Env
			Notebook SUIT Intf 1.02C.10.02.02.04 Notebook SW Env
		SciPlat Portal	L.02C.05.07.03 Firefly Python APIs firefly_client 1.02C.05.06
			1.02C.05.06 Firefly 1.02C.05.09 SUI Alert Interfaces
			1.02C.05.08 Portal Applications user workspace
			Portal Interfaces 1.02C.05.07.03 Visualizers
		1.02C.03.05	
	Science Primitives	1.02C.03.05 Camera Descr 1.02C.03.05 Chromaticity Utils	
		1.02C.04.01 Convolution 1.02C.03.05	
		Approx 2-D Fields 1.02C.04.01 Footprints	
		1.02C.03.05 Fourier Transforms 1.02C.03.05	
		Common Functions Geometry	Cartesian Geom
			1.02C.03.05 Coord Transforms 1.02C.06.04.03 Spherical Geom
		1.02C.04.01	Spherical Geom sphgeom/skypix/skymap/geom/afw
		1.02C.04.01 MC Sampling 1.02C.04.01 Num Integration	
		Num Optimization	
	Γ	1.02C.04.01 PhotoCal Repr 1.02C.06.02.01	
		Property/Metadata	
		1.02C.03.05 Point-Spread Funcs meas_algorithms/shapelet	
		1.02C.03.05	
		1.02C.04.01 Random Numbers 1.02C.04.01 Science Tools 1.02C.04.01 Basic Statistics afw	
		1.02C.03.05 Point-Spread Funcs meas_algorithms/shapelet 1.02C.04.01 Random Numbers 1.02C.04.01 Science Tools afw/otils	
		1.02C.04.01 Random Numbers 1.02C.04.01 Science Tools 1.02C.04.01 Basic Statistics 1.02C.04.01 Tables 1.02C.03.05	
	QC Dashboard	1.02C.04.01 Basic Statistics afw 1.02C.04.01 Tables 1.02C.04.01 Tree Structures 1.02C.04.01 Warping 1.02C.10.02.01.04 Alert QC	
	QC Dashboard	1.02C.04.01 Random Numbers 1.02C.04.01 Science Tools 1.02C.04.01 Basic Statistics 1.02C.04.01 Tables 1.02C.04.01 Warping 1.02C.04.01 Use Structures 1.02C.04.01 Tables	
		1.02C.03.05 Point-Spread Funcs meas_algorithms/shapelet 1.02C.04.01 Random Numbers 1.02C.04.01 Science Tools afw/utils 1.02C.04.01 Basic Statistics 1.02C.04.01 Tables 1.02C.04.01 Warping 1.02C.04.01 Warping 1.02C.10.02.01.04 Alert QC 1.02C.10.02.01.02 QC Harness validate_base 1.02C.10.02.01.02 QC Notifications 1.02C.10.02.01.03 QC Reports 1.02C.06.03	
	QC Dashboard Task Execution	1.02C.03.05 Point-Spread Funcs meas_algorithms/shapelet 1.02C.04.01 Random Numbers 1.02C.04.01 Basic Statistics 1.02C.04.01 Tables 1.02C.03.05 Tree Structures 1.02C.04.01 Warping 1.02C.10.02.01.04 Alert QC 1.02C.10.02.01.01 QC Harness validate_base 1.02C.10.02.01.02 QC Notifications 1.02C.10.02.01.03 QC Reports	
		1.02C.03.05 Point-Spread Funcs meas_algorithms/shapelet 1.02C.04.01 Random Numbers 1.02C.04.01 Science Tools afw/Utils 1.02C.04.01 Tables 1.02C.04.01 Tree Structures 1.02C.04.01 Warping afw 1.02C.10.02.01.04 Alert QC 1.02C.10.02.01.01 QC Harness validate_base 1.02C.10.02.01.02 QC Notifications 1.02C.10.02.01.03 QC Reports 1.02C.06.03 Activator Bases 1.02C.06.03 Pipeline Config pex_config 1.02C.06.03 Logging 1.02C.06.03	
		1.02C.03.05 Point-Spread Funcs meas_algorithms/shapelet 1.02C.04.01 Random Numbers afw 1.02C.04.01 Basic Statistics afw 1.02C.04.01 Tables 1.02C.03.05 Tree Structures 1.02C.10.02.01.04 Alert QC 1.02C.10.02.01.01 QC Harness validate_base 1.02C.10.02.01.02 QC Notifications 1.02C.10.02.01.03 QC Reports 1.02C.06.03 Activator Bases 1.02C.06.03 Pipeline Config pex_config	
		1.02C.04.01 Random Numbers	eptions
		1.02C.04.01 Random Numbers	aptions
		1.02C.04.01 Random Numbers	aptions
		1.02C.04.01 Random Numbers	sptions
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		1.02C.04.01 Random Numbers	