

Last Update NameSpace id (i)	11/22/2024 Name	Description	Directory NameSpace id (2)	XML Schema NameSpace	NameSpace Prefix (3)	Logical Identifier Prefix	Schema File Name Prefix (4)	Governance Level	Registration Authority	Steward Node Name	Steward id	Steward Lead (6)	Steward (Contact)	Contact Email Address	Oversight (5)	Registration Date	Name of Provider	Dictionary Status	Registered in PDS	Registration Date in PDS
Common																				
pds	Planetary Data System	NameSpace for the PDS's common dictionary.	pds	http://pds.nasa.gov/pds4/pds/v1	pds	urn:nasa:pds:	PDS4_PDS	Common	0001_NASA_PDS_1	Planetary Data System	pds	PDS EN Node	Steve Hughes	Steve.Hughes@jpl.nasa.gov	CCB	2012-04-08	S. Hughes	Yes	Yes	
International																				
darts	DARTS (JAXA)	NameSpace for the DARTS (JAXA) dictionary.	darts	http://darts.isas.jaxa.jp/pds4/	darts	urn:jaxa:darts:	PDS4_DARTS	Discipline	0001_JAXA_DARTS_1	Data Archive and Transmission System	darts	DARTS (JAXA)	Yukio Yamamoto	yamamoto.yukio@jaxa.jp		2017-03-17	S. Hughes	Yes	Yes	
isda	ISRO	NameSpace for the ISRO dictionary.	isda	http://pds.isro.gov.in/pds4/	isda	urn:isro:isda:	PDS4_ISDA	Discipline	0001_ISRO_ISDA_1	Indian Space Science Data Centre	isda	ISRO	B N Ramakrishna	ramakrishna@isro.gov.in		2017-07-06	Ajay Kumar Prashar	Yes	Yes	
kpds	KARI Planetary Data System (KPSI)	NameSpace for the Korea Aerospace Research Institute (KARI) - KARI Planetary Data System (KPSI)	kpds	https://www.kari.re.kr/pds	kpds	urn:kari:kpds:	PDS4_KPDS	Discipline	0001_KARI_KPDS_1	Korea Aerospace Research Institute (KARI)	kpds	KARI	Joo Hyeon Kim (KPOS Manager)	MOE301@kari.re.kr		2021-08-16	Joo Hyeon Kim	Yes	Yes	
psa	ESA PSA	NameSpace for ESA PSA's dictionary.	psa	http://psa.esa.int/psa/v1	psa	urn:esa:psa:	PDS4_PSA	Discipline	0001_ESA_PSA_1	Planetary Science Archive	psa	ESA PSA	Tanya Lim	lim.t@scop.esa.int		2015-09-04	S. Martinez	Yes	Yes	9/30/2015
rssa	RSSA (IRI)	NameSpace for the RSSA (IRI) dictionary.	rssa	http://pds.iri.org/rssa/v1	rssa	urn:iri:rssa:	PDS4_RSSA	Discipline	0001_RSSA_RSSA_1	Russian Space Agency	rssa	RSSA (IRI)	Olga Ratanov	olga.ratanov@rssi.ru		2017-03-17	S. Hughes	Yes	Yes	
epn	VESPA (EPN)	NameSpace for the VESPA EPN dictionary.	epn	https://vespa.rn.dcm.fr/pds4/epn/v1	epn	urn:vespa:epn:	VESPA_EPN	Discipline	0001_NASA_EPN_1	Virtual European Solar and Planetary Access	epn	VESPA	Baptiste Cecconi	baptiste.cecconi@observatoiredeparis.psl.eu		2020-10-26	S. Hughes	Yes	Yes	
Discipline																				
alt	Alternate	NameSpace for the PPI Node's Alternate dictionary.	alt	http://pds.nasa.gov/pds4/alt/v1	alt	urn:nasa:pds:	PDS4_ALT	Discipline	0001_NASA_PDS_1	Planetary Plasma Interactions	ppi	PDS PPI Node	Joseph Maffi	jmaffi@tppu.ucia.edu		2015-04-24	T. King	Yes	Yes	
ama	Atmospheres Modeling Annex	This LDD provides attributes appropriate to atmospheric modeling products that will reside in the Atmospheres Modeling Annex.	ama	http://pds.nasa.gov/pds4/ama/v1	ama	urn:nasa:pds:	PDS4_AMA	Discipline	0001_NASA_PDS_1	Atmospheres	atm	PDS ATM Node	Lyle Huber	lhuber@nmsu.edu		2025-01-23	L. Huber	Yes	Yes	
atm	Atmosphere's Node	NameSpace for the Atmosphere's node's dictionary.	atm	http://pds.nasa.gov/pds4/atm/v1	atm	urn:nasa:pds:	PDS4_ATM	Discipline	0001_NASA_PDS_1	Atmospheres	atm	PDS ATM Node	Lyle Huber	lhuber@nmsu.edu		2012-04-08	S. Hughes	Yes	Yes	
cart	Cartography	The Cartography Dictionary contains classes, elements, attributes, and rules describing map projections, including both cartographic and lander related definitions and descriptions. The PDS Cartography dictionary is based on and utilizes the existing Federal Geographic Data Committee (FGDC) Content Standard for Digital Geospatial Metadata, with modifications and extensions applied by PDS as needed for planetary mapping application.	cart	http://pds.nasa.gov/pds4/cart/v1	cart	urn:nasa:pds:	PDS4_CART	Discipline	0001_NASA_PDS_1	Cartography	img	PDS IMG Node	Trent Hare	thare@uugs.gov		2015-10-21	C. Isbell	Yes	Yes	
ctl	Common Type List Instrument	The CTL dictionary provides a set of type values for instruments for use in instrument control products.	ctl	http://pds.nasa.gov/pds4/ctl/v1	ctl	urn:nasa:pds:	PDS4_CTL	Discipline	0001_NASA_PDS_1	CTLI	atm	PDS ATM Node	Lyle Huber	lhuber@nmsu.edu		2021-05-13	Lyle Huber	Yes	Yes	
disp	Display	The Display Dictionary contains classes, attributes, and rules for specifying how arrays (images) as stored, should be displayed to users. For example, defining the vertical display direction 'Bottom to Top' or horizontal direction 'Left to Right' and it can provide guidance on mapping multiband arrays for color display (red, green, and blue) or as a movie sequence (video).	disp	http://pds.nasa.gov/pds4/disp/v1	disp	urn:nasa:pds:	PDS4_DISP	Discipline	0001_NASA_PDS_1	Display	img	PDS IMG Node	Trent Hare	thare@uugs.gov		2013-06-10	M. Gordon	Yes	Yes	
ebt	Earth-Based Telescope	This namespace will provide observing parameters, provenance, and geometry relevant to ground-based telescopes on Earth and for Earth-orbiting (or Lagrange point) telescopes	ebt	http://pds.nasa.gov/pds4/ebt/v1	ebt	urn:nasa:pds:	PDS4_EBT	Discipline	0001_NASA_PDS_1	Small Bodies	sbm	PDS SBM	Ben Hirsch	bhirsch1@umd.edu		2021-07-21	B. Hirsch	Yes	Yes	
geom	Geometry	The Geometry Dictionary contains classes, attributes, and rules for specifying the geometry parameters associated with science observations.	geom	http://pds.nasa.gov/pds4/geom/v1	geom	urn:nasa:pds:	PDS4_GEOM	Discipline	0001_NASA_PDS_1	Geometry	geo	PDS GEO Node	Edward Guinness, Mitchell Gordon	guinness@wunder.wustl.edu, mgordon@stsci.org		2015-04-30	M. Gordon	Yes	Yes	
img	Imaging	The Imaging Dictionary contains classes, attributes, and rules for specifying the metadata associated with imaging and spectrometer data products.	img	http://pds.nasa.gov/pds4/img/v1	img	urn:nasa:pds:	PDS4_IMG	Discipline	0001_NASA_PDS_1	Imaging	img	PDS IMG Node	Trent Hare	thare@uugs.gov		2012-04-08	S. Lavoie	Yes	Yes	
img_surface	Surface Imaging	The Surface Imaging Dictionary contains classes, attributes, and rules for specifying the metadata associated with imaging and spectrometer data products of surface missions.	img_surface	http://pds.nasa.gov/pds4/img_surface/v1	img_surface	urn:nasa:pds:	PDS4_IMG_SURFACE	Discipline	0001_NASA_PDS_1	Imaging Surface	img_surface	PDS IMG Node	Trent Hare	thare@uugs.gov		2019-09-26	C. De Cesare	Yes	Yes	
ml	Machine Learning Classifier	The Machine Learning Classifier, Discipline Local Data Dictionary	ml	http://pds.nasa.gov/pds4/mision/ml/v1	ml	urn:nasa:pds:	PDS4_ML	Discipline	0001_NASA_PDS_1	Machine Learning	img	PDS IMG Node	Mike McAuley	Michael.McAuley@jpl.nasa.gov		2021-05-17	M. McAuley	Yes	Yes	
msn	Mission Information Commons	The sub-directory for the Mission Information commons namespace.	msn	http://pds.nasa.gov/pds4/mision/msn/v1	msn	urn:nasa:pds:	PDS4_MSN	Discipline	0001_NASA_PDS_1	Generic Mission	img	PDS IMG Node	Trent Hare	thare@uugs.gov		2016-10-07	S. Hughes	Yes	Yes	
msn_surface	Surface Mission Information	The Surface Mission Dictionary contains classes, attributes, and rules for specifying metadata elements which are specific to the data products of surface missions but are common among multiple such missions.	msn_surface	http://pds.nasa.gov/pds4/msn_surface/v1	msn_surface	urn:nasa:pds:	PDS4_MSN_SURFACE	Discipline	0001_NASA_PDS_1	Mission Surface	msn_surface	PDS IMG Node	Trent Hare	thare@uugs.gov		2019-09-26	C. De Cesare	Yes	Yes	
multi	Multidimensional	The Multi dictionary contains classes that describe the composition of multidimensional data consisting of Array (and Array subtypes) data objects. It provides a way to associated data objects and align the objects in general multi-dimensional structures.	multi	http://pds.nasa.gov/pds4/multi/v1	multi	urn:nasa:pds:	PDS4_MULT	Discipline	0001_NASA_PDS_1	Planetary Plasma Interactions	ppi	PDS PPI Node	Joseph Maffi	jmaffi@tppu.ucia.edu		2021-03-01	J. Maffi	Yes	Yes	
nucspec	Nuclear Spectroscopy	The Nuclear Spectroscopy dictionary provides classes, attributes, and rules for describing the circumstances surrounding nuclear spectroscopy observations.	nucspec	http://pds.nasa.gov/pds4/nucspec/v1	nucspec	urn:nasa:pds:	PDS4_NUCSPEC	Discipline	0001_NASA_PDS_1	nucspec	nucspec	PDS SBM/PSI	Jesse Stone	jstone@psi.edu		2020-10-06	Jesse Stone	Yes	Yes	
particle	Particle	The Particle dictionary contains classes that describe the composition of multidimensional particle data consisting of Array (and Array subtypes) data objects	particle	http://pds.nasa.gov/pds4/particle/v1	particle	urn:nasa:pds:	PDS4_PARTICLE	Discipline	0001_NASA_PDS_1	Planetary Plasma Interactions	ppi	PDS PPI Node	Joseph Maffi	jmaffi@tppu.ucia.edu		2015-04-24	T. King	Yes	Yes	
pds	PDS Operations	NameSpace for the Operations dictionary.	pds	http://pds.nasa.gov/pds4/pds/v1	pds	urn:nasa:pds:	PDS4_PDS	Discipline	0001_NASA_PDS_1	Operations	ops	PDS EN Node	Steve Hughes	Steve.Hughes@jpl.nasa.gov		2012-04-08	S. Hughes	Yes	Yes	
ppi	Planetary Plasma Interactions	NameSpace for the PPI Node's dictionary.	ppi	http://pds.nasa.gov/pds4/ppi/v1	ppi	urn:nasa:pds:	PDS4_PPI	Discipline	0001_NASA_PDS_1	Planetary Plasma Interactions	ppi	PDS PPI Node	Joseph Maffi	jmaffi@tppu.ucia.edu		2012-04-08	S. Hughes	Yes	Yes	
proc	Processing Information	The Processing Information Dictionary contains detailed information regarding the history of processing performed on data products (i.e. in order to produce the current product).	proc	http://pds.nasa.gov/pds4/proc/v1	proc	urn:nasa:pds:	PDS4_PROC	Discipline	0001_NASA_PDS_1	Processing History	proc	PDS IMG Node	Trent Hare	thare@uugs.gov		2019-09-26	C. De Cesare	Yes	Yes	
rings	Rings	The Rings Dictionary contains classes supporting planetary ring observations including ring specific geometric parameters.	rings	http://pds.nasa.gov/pds4/rings/v1	rings	urn:nasa:pds:	PDS4_RINGS	Discipline	0001_NASA_PDS_1	Ring-Moon Systems	rings	PDS Rings Node	Mitchell Gordon	mgordon@stsci.org		2012-04-08	M. Gordon	Yes	Yes	
sb	Small Bodies Node Dictionary	This dictionary will provide classes to support the documentation, support, discovery, and reuse of data from, by, and for small bodies research.	sb	http://pds.nasa.gov/pds4/sb/v1	sb	urn:nasa:pds:	PDS4_SB	Discipline	0001_NASA_PDS_1	Small Bodies	sbm	PDS SBM	Anne Raugh	araugh@umd.edu		2023-01-17	S. Hughes	Yes	Yes	
sp	Spectral	The Spectral (sp) Discipline Dictionary contains classes for defining the spectral bin characteristics (in wavelength, frequency, or wave number) of a data product.	sp	http://pds.nasa.gov/pds4/sp/v1	sp	urn:nasa:pds:	PDS4_SP	Discipline	0001_NASA_PDS_1	Spectral	sbm	PDS SBM	Anne Raugh	araugh@umd.edu		2013-11-11	A. Raugh	Yes	Yes	
speclib	Spectral Library	The Spectral Library Data Dictionary defines the metadata terms that describe laboratory spectral measurements, including classification of the samples measured.	speclib	http://pds.nasa.gov/pds4/speclib/v1	speclib	urn:nasa:pds:	PDS4_SPECLIB	Discipline	0001_NASA_PDS_1	Spectral Library	speclib	PDS GEO Node	Susie Slawney	slawney@wunder.wustl.edu		2017-05-15	S. Slawney	Yes	Yes	
survey	Survey	The Survey dictionary provides classes, attributes, and rules for describing the circumstances surrounding sky survey observations.	survey	http://pds.nasa.gov/pds4/survey/v1	survey	urn:nasa:pds:	PDS4_SURVEY	Discipline	0001_NASA_PDS_1	Survey	survey	PDS SBM/PSI	Jesse Stone	jstone@psi.edu		2020-10-06	Jesse Stone	Yes	Yes	
Mission																				
apollo	Apollo	The Apollo Mission Dictionary (apollo) contains classes, attributes and rules specific to the Apollo missions and their instruments.	mission/apollo	http://pds.nasa.gov/pds4/mission/apollo/v1	apollo	urn:nasa:pds:	APOLLO	Mission	0001_NASA_PDS_1	APOLLO	geo	PDS GEO Node	Jennifer Ward	jward@wustl.edu		2022-08-18	J. Ward	Yes	Yes	
bopps	Balloon Observation Platform for Planetary Science	NameSpace for the BOPPS dictionary.	mission/bopps	http://pds.nasa.gov/pds4/mission/bopps/v1	bopps	urn:nasa:pds:	BOPPS	Mission	0001_NASA_PDS_1	BOPPS	sbm	PDS SBM	Anne Raugh	araugh@umd.edu		2015-03-26	A. Raugh	Yes	Yes	
clementine	Clementine	The Clementine mission dictionary contains a class with attributes specific to the Deep Space Program Science Experiment, including the Clementine orbiter and its instruments. This dictionary was created for the migration of Clementine data products from PDS3 to PDS4 by Mission Concepts (contact M. St. Clair)	clementine	http://pds.nasa.gov/pds4/clementine/v1	clementine	urn:nasa:pds:	PDS4_CLEMENTINE	Mission	0001_NASA_PDS_1	Imaging	img	PDS IMG Node	Trent Hare	thare@uugs.gov		2021-05-15	Trent Hare	Yes	Yes	
clipper	Clipper	The Europa Clipper mission dictionary contains classes that describe aspects of the Clipper mission and related instruments.	clipper	http://pds.nasa.gov/pds4/clipper/v1	clipper	urn:nasa:pds:	PDS4_CLIPPER	Mission	0001_NASA_PDS_1	Imaging	img	PDS IMG Node	Trent Hare	thare@uugs.gov		2021-07-06	Trent Hare	Yes	Yes	
clps	CLPS	The Commercial Lunar Payload Services Mission Dictionary (CLPS) contains classes, attributes and rules specific to the CLPS missions and their instruments.	clps	http://pds.nasa.gov/pds4/clps/v1	clps	urn:nasa:pds:	PDS4_CLPS	Mission	0001_NASA_PDS_1	Geo	geo	PDS GEO Node	Jennifer Ward	jward@wustl.edu		2023-03-26	Jennifer Ward	Yes	Yes	
dart	DART	This namespace provides classes specific to the NASA DART mission and, potentially, the concurrent LICIACube mission.	dart	http://pds.nasa.gov/pds4/dart/v1	dart	urn:nasa:pds:	PDS4_DART	Mission	0001_NASA_PDS_1	SBM	sbm	PDS SBM	Ben Hirsch	bhirsch1@umd.edu		2021-08-16	A. Raugh	Yes	Yes	
hst	Hubble Space Telescope	NameSpace for the Hubble Space Telescope Mission Dictionary.	mission/hst	http://pds.nasa.gov/pds4/mission/hst/v1	hst	urn:nasa:pds:	PDS4_HST	Mission	0001_NASA_PDS_1	Ring-Moon Systems	rings	PDS GEO Node	Matthew Tiscareno	mtt@stsci.org		2022-01-26	M. Tiscareno	Yes	Yes	
hubble2	Hubble 2	This is the Hubble Space Telescope's second mission.	mission/hubble2	http://pds.nasa.gov/pds4/mission/hubble2/v1	hubble2	urn:nasa:pds:	PDS4_HST2	Mission	0001_JAXA_DARTS_1	DARTS	darts	PDS EN Node	Yukio Yamamoto	yamamoto.yukio@jaxa.jp		2020-12-24	T. Yamamoto	Yes	Yes	
iras	Infrared Astronomical Satellite	NameSpace for the Infrared Astronomical Satellite.	mission/iras	http://pds.nasa.gov/pds4/mission/iras/v1	iras	urn:nasa:pds:	PDS4_IRAS	Mission	0001_NASA_PDS_1	SBM	sbm	PDS SBM	Kristina Lopez	lopez@psi.edu		2022-06-21	K. Lopez	Yes	Yes	
iglo	Korea Pathfinder Lunar Orbiter (KPOLO)	NameSpace for the Korea Pathfinder Lunar Orbiter (KPOLO).	mission/iglo	https://www.kari.re.kr/pds	iglo	urn:kari:iglo:	PDS4_KPDS	Mission	0001_KARI_KPDS_1	iglo	kpds	KARI	Eunhyuk Kim	eunhyuk.kim@kari.re.kr		2020-08-16	Joo Hyeon Kim	Yes	Yes	
insight	Insight	NameSpace for the Insight dictionary.	mission/insight	http://pds.nasa.gov/pds4/mission/insight/v1	insight	urn:nasa:pds:	PDS4_INSIGHT	Mission	0001_NASA_PDS_1	Insight	geo	PDS GEO Node	Susie Slawney	slawney@wunder.wustl.edu		2015-04-25	S. Slawney	Yes	Yes	
lades	LADEE	NameSpace for the LADEE dictionary.	mission/lades	http://pds.nasa.gov/pds4/mission/lades/v1	lades	urn:nasa:pds:	LADEE	Mission	0001_NASA_PDS_1	LADEE	atm	PDS ATM Node	Lyle Huber	lhuber@nmsu.edu		2014-07-17	L. Huber	Yes	Yes	
lades	LADEE	NameSpace for the Atmosphere's Node's LADEE dictionary.	lades	http://pds.nasa.gov/pds4/lades/v1	lades	urn:nasa:pds:	LADEE	Mission	0001_NASA_PDS_1	LADEE	atm	PDS ATM Node	Lyle Huber	lhuber@nmsu.edu		2014-07-17	L. Huber	Yes	Yes	
lacos	LCOSS	NameSpace for the LCOSS dictionary.	mission/lacos	http://pds.nasa.gov/pds4/lacos/v1	lacos	urn:nasa:pds:	LCOSS	Mission	0001_NASA_PDS_1	LCOSS	geo	PDS GEO Node	Jennifer Ward	jward@wustl.edu		2014-11-24	Jennifer Ward	Yes	Yes	
lt	Lunar Trailblazer	NameSpace for the Geo Node's Lunar Trailblazer dictionary.	lt	http://pds.nasa.gov/pds4/lt/v1	lt	urn:nasa:pds:	LT	Mission	0001_NASA_PDS_1	LT	geo	PDS GEO Node	Susie Slawney	slawney@wunder.wustl.edu		2022-09-14	S. Slawney	Yes	Yes	
lucy	Lucy Mission	NameSpace for the Lucy Mission Dictionary.	mission/lucy	http://pds.nasa.gov/pds4/lucy/v1	lucy	urn:nasa:pds:	LUCY	Mission	0001_NASA_PDS_1	SBM	sbm	PDS SBM	Michael Kelley	msk@astro.umd.edu		2023-01-31	M. Kelley	Yes	Yes	
mar2020	Mar. 2020 Mission	NameSpace for the Mar.2020 Mission Local Data Dictionary	mission/mar2020	http://pds.nasa.gov/pds4/mission/mar2020/v1	mar2020	urn:nasa:pds:	PDS4_MAR2020	Mission	0001_NASA_PDS_1	Mar. 2020	geo	PDS GEO Node	Susie Slawney	slawney@wunder.wustl.edu		2021-05-15	S. Slawney	Yes	Yes	
mer	Mars Exploration Rovers	NameSpace for the Mars Exploration Rovers dictionary.	mission/mer	http://pds.nasa.gov/pds4/mission/mer/v1	mer	urn:nasa:pds:	PDS4_MER	Mission	0001_NASA_PDS_1	MER	geo	PDS GEO Node	Susie Slawney	slawney@wunder.wustl.edu		2020-04-14	S. Slawney	Yes	Yes	
mgn	Magellan	NameSpace for the Magellan dictionary.	mission/mgn																	

Held For Future Use																				
gph		Namespace for the DPH Example products dictionary.	gph	http://pds.nasa.gov/pds4/gph/v1	gph	urn:nasa:pds:		Discipline	0001_NASA_PDS_1	Engineering	en	PDS EN Node	Steve Hughes	Steve.Hughes@jpl.nasa.gov		2016-05-17	R. Joyner			
geo		Namespace for the Geosciences node's dictionary.	geo	http://pds.nasa.gov/pds4/geo/v1	geo	urn:nasa:pds:		Discipline	0001_NASA_PDS_1	Geosciences	geo	PDS GEO Node	Edward Guinness	guinness@wonder.wustl.edu		2012-04-09	S. Hughes			
rafi		Namespace for the RAS node's dictionary.	rafi	http://pds.nasa.gov/pds4/rafi/v1	rafi	urn:nasa:pds:		Discipline	0001_NASA_PDS_1	RAS	rafi	PDS RAS Node	Boris Semenov	Boris.V.Semenov@jpl.nasa.gov		2012-04-09	S. Hughes			
rs		Namespace for the Radio Science node's dictionary.	rs	http://pds.nasa.gov/pds4/rs/v1	rs	urn:nasa:pds:		Discipline	0001_NASA_PDS_1	Radio Science	rs	PDS RS Node	Richard Simpson	rs@cesr.cit.ill.net		2012-04-09	S. Hughes			
sbn		Namespace for the Small Bodies node's dictionary.	sbn	http://pds.nasa.gov/pds4/sbn/v1	sbn	urn:nasa:pds:	PDS4_SBN	Discipline	0001_NASA_PDS_1	Small Bodies	sbn	PDS SBN	Anne Raugh	araugh@umd.edu		2012-04-09	S. Hughes			
wave	Wave	The Wave dictionary contains classes that describe the composition of multidimensional wave data consisting of Array (and Array subclass) data objects.	wave	http://pds.nasa.gov/pds4/wave/v1	wave	urn:nasa:pds:	PDS4_WAVE	Discipline	0001_NASA_PDS_1	Planetary Plasma Interactions	ppi	PDS PPI Node	Joseph Mafi	jmafi@ipp.ucb.edu		2015-04-24	T. King	Yes	Yes	

(1) Namespace Id is defined in the PDS4 Information Model. It is a namespace container for a logical grouping of classes and attributes and is assigned by the steward. Namespace Id is often mapped to the namespace prefix defined in XML documents.

(2) The Namespace Id used to create a URL for a mission level dictionary requires the prefix "mission".

(3) The default namespace and namespace prefix, in an XML Schema file, is null.

(4) The Schema File Name Prefix typically has a suffix that includes the version number of the dictionary, for example PDS4_PDS_1400.

(5) The PDS Change Control Board (CCB) provides oversight by reviewing and approving all changes to the Common dictionary.

(6) The Steward Lead field indicates the lead entity within the stewardship group. This entity and the members of the group can change as needed. The steward_id should not change.