

<b>[CCB-9] Instrument_Host Context product -- add enumerated value (with value meaning)</b> <small>Created: 27/Jun/13 Updated: 27/Jun/13</small>	
<b>Status:</b>	Open
<b>Project:</b>	<a href="#">PDS4 Standards Change Control Board</a>
<b>Component/s:</b>	<a href="#">Information Model</a>
<b>Affects Version/s:</b>	None
<b>Fix Version/s:</b>	None

<b>Type:</b>	Enhancement / Improvement	<b>Priority:</b>	Normal / Non-urgent
<b>Reporter:</b>	<a href="#">Ronald Joyner</a>	<b>Assignee:</b>	<a href="#">Emily Law</a>
<b>Resolution:</b>	Unresolved	<b>Votes:</b>	0
<b>Labels:</b>	None		
<b>Remaining Estimate:</b>	Not Specified		
<b>Time Spent:</b>	Not Specified		
<b>Original Estimate:</b>	Not Specified		

<b>Issue Links:</b>	<b>Cloners</b> clones <a href="#">CCB-2</a> Instrument_Host Context product -- ad... Resolved
<b>Title :</b>	Instrument_Host Context product -- add enumerated value of: Lander (with value meaning)
<b>Proposed Solution:</b>	Modify Instrument_host/type in Product_Context to add a new enumerated value of: Lander.  The current set of enumerated values is: pds:type = ('Earth Based', 'Rover', 'Spacecraft')  The set of enumerated values will be: pds:type = ('Earth Based', 'Lander', 'Rover', 'Spacecraft')
<b>Dependencies / Contingencies:</b>	GEO and IMG both use Instrument_Host of type Lander
<b>Additional Information:</b>	The original SCR did not specify value meaning for 'Lander'. This SCR provides the value meaning:  type in Instrument_Host steward: pds namespace id: pds class: Instrument_Host version: 1.0 definition: The type attribute provides a classification for the resource. value_data_type: ASCII_Short_String_Collapsed - Enumerated minimum_characters: 1 maximum_characters: 255 nillable: false permissible values Earth Based - The Instrument Host is classified as being of type Earth Based Lander - The Instrument Host is classified as being of type Lander Rover - The Instrument Host is classified as being of type Rover Spacecraft - The Instrument Host is classified as being of type Spacecraft
<b>Working Group:</b>	None
<b>Requested Changes:</b>	None
<b>Impact Statement:</b>	Impact: -- Information Model -- add enumerated value  No Impact: -- APG -- Concepts Document -- DPH -- External Agencies -- ISO Standards -- PDS Tools

	-- PDS Website -- PAG -- Standards Reference
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<b>System Impact:</b>	backwards compatible
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**Description**

The current set of enumerated values for type in the Instrument\_host context product does not include all the types needed to describe the instrument hosts in the PDS archives.

**Comments**

Comment by [Ronald Joyner](#) [27/Jun/13]

the original [CCB-2](#) SCR was approved but could not be fully implemented due to the value meaning not being originally defined.

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