

MV3500 Homework 4

PDU Assessment

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I reviewed the listed PDUs in MV3500 Homework 4. While most of the PDUs would apply to a majority of audiences, I chose to focus on those that assist the logistics community directly.

EntityDamageStatusPdu 69

7.3.5 Used to communicate detailed damage information sustained by an entity regardless of the source of the damage. (length of list found in field numberOfDamageDescription)

LogisticsFamilyPduType 3: Abstract superclass for logistics PDUs. Section 7.4

ServiceRequestPdu 5

5.5.5 Communicate information associated with one entity requesting a service from another.

ResupplyOfferPdu 6

5.5.6 Communicate the offer of supplies by a supplying entity to a receiving entity. (length of list found in field numberOfSupplyTypes) 3.

ResupplyReceivedPdu 7

5.5.7 Used to acknowledge the receipt of supplies by the receiving entity. (length of list found in field numberOfSupplyTypes) 4.

ResupplyCancelPdu 8

5.5.8 Used to communicate the canceling of a resupply service provided through logistics support. 5.

RepairCompletePdu 9

5.5.10 Used by the repairing entity to communicate the repair that has been performed for the entity that requested repair service. 6.

RepairResponsePdu 10

5.5.11 used by the receiving entity to acknowledge the receipt of a Repair Complete PDU