

## DIAS: List of NOK Messages

2019-01-30

Message	ErrorCode	Comments
message not processed	100	This is a default response sent when the message could not be handled for any reason, e.g. when converting the JSON to a class
Pairing check failed, expected device id	101	The SensorAgentDescription provided in the incoming message does not match the SensorAgentDescription that was provided in the very first message, when the peer was paired with a device
unhandled message type	102	The message type was unhandled. Currently the handled types are: Ping, Heartbeat, Leave, Command, AggregateRequestMessage, StartAggregation, StopAggregation, PossibleStates, SelectedState,
exception	103	An unhandled exception was caught
unhandled aggregate Type requested	200	The incoming AggregateRequestMessage requested an aggregate type that was not supported. Supported aggregate types are currently: avg, sum, min, max, sumsqr, count, stdev
no aggregates available	201	The DIAS peerlet currently does not have any aggregates computed
exception handling possible states	300	A general exception occurred whilst processing a new set of possible states received from a PossibleStatesMessage. Examples could be, for example, an invalid set, a null set
Invalid stateID	400	The stateID in the received SelectedStateMessage is out of bounds, either < 0 or greater than the number of possible states
SelectedState Value Mismatch for stateID	401	The tuple <stateID,statevalue> received in SelectedStateMessage does not match the tuple that was set in the last PossibleStatesMessage nb. statevalue is obtained from the message

		using sensorState.stateValues.get("x.1")
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