

AIRAALSADAVAIL Version 5
AVAILABILITY
XML Definition

Sabre

For
DIY XML Power Tool Kit

Sabre Inc.

Date

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Segment ID ERRMSG

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 1

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
errorNumber	1	1	999	Error Number	
errorMessage	1	1	999	Error Message/Error Table Entry & Header	

Segment ID AVSPF0

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 1

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
classOfService	99	1	2	Class of Service	
availableSeatCount	99	1	3	AVAILABLE SEAT COUNT	
departureTime	1	1	217	DEPARTURE TIME	
dateOfDDMM	1	1	5	DATE (DDMM)	
freeFormText	1	1	70	Free form text	
flightFacts	99	1	80	Flight Facts	

Segment ID AVHDR0

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 1

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_FreeText	99	1	256	IATA Free Text	"EMBARGO MAY APPLY SEE N*.BAG"
dateOfDDMM	2	1	5	DATE (DDMM)	"24SEP"
dayOfWeek	2	1	3	DAY OF WEEK	"TUE"
boardPoint	1	1	5	BOARD POINT	"MIA"
timeZoneCode	1	1	6	Time Zone Code	"EDT"
offPoint	1	1	5	OFF POINT	"GCM"
offCityTimeZone	1	3	3	OFF CITY TIME ZONE	"EST"
timeZoneDifference	1	1	6	Time Zone Difference	"-1"
freeFormText	99	1	70	Free form text	"FOR MORE AVAILABILITY SEE -FLL MIA PBI"

Segment ID AVLIN0

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_LineItemNumber	1	1	6	IATA Line Item Number	"1"
TNSCarrierCode	1	2	5	TNS CARRIER CODE	"AA"
operatingCarrierCode	1	2	5	OPERATING CARRIER CODE	""
codeShareBlockDisplayCode	1	1	1	CODESHARE BLOCK DISPLAY CODE	""
flightNumber	1	1	7	FLIGHT NUMBER	"561"
classOfService	99	1	2	Class of Service	"J"
availableSeatCount	99	1	3	AVAILABLE SEAT COUNT	"7"
boardPoint	1	1	5	BOARD POINT	"MIA"
offPoint	1	1	5	OFF POINT	"GCM"
IATA_NonSmokingIndicator	1	1	1	IATA Non-smoking indicator	""
IND_PassengerDependent	1	1	1	IND-passenger dependent	""
departureDateAdjustment	1	1	4	Departure Date Adjustment	""
departureTime	1	1	217	DEPARTURE TIME	"125P"
arrivalDate	1	1	217	ARRIVAL DATE	""
time	1	1	9	TIME	"155P"
equipmentCode	1	3	3	equipment code	"738"
mealCode1	2	1	3	MEAL CODE 1	""
mealCode2	2	1	3	Meal Code 2	""
mealCode3	2	1	3	MEAL CODE 3	""
mealcode4	2	1	3	MEAL CODE 4	""

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IATA_NumberOfStops	1	1	3	IATA Number Of Stops	"0"
daysOfOperation	1	1	7	DAYS OF OPERATION	""
linkCodes	1	1	10	LINK CODES	""
trafficRestrictionCode	1	1	1	Traffic Restriction Code	""
charterServiceIndicator	1	1	1	CHARTER SERVICE INDICATOR	""
canceledStatus	1	1	1	CANCELED STATUS	""
effectiveDate	1	1	8	EFFECTIVE DATE	""
discontinueDate	1	1	8	DISCONTINUE DATE	""
connectionIndicator	1	1	2	CONNECTION INDICATOR	""
freeFormText	99	1	70	Free form text	""
electronicTicketingIndicator	1	1	1	ELECTRONIC TICKETING INDICATOR	"E"
flightFacts	99	1	80	Flight Facts	""

Segment ID AVTRL0

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 1

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
freeFormText	99	1	70	Free form text	"NO MORE-1* FOR INTERLINE CONX"

Segment ID SKD001

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_LineItemNumber	1	1	6	IATA Line Item Number	"1"
TNSCarrierCode	1	2	5	TNS CARRIER CODE	"AA"
dateOfDDMM	1	1	5	DATE (DDMM)	"24SEP"
boardPoint	1	1	5	BOARD POINT	"MIA"
destinationAirportCode	1	1	5	DESTINATION AIRPORT CODE	"GCM"
airportZoneCode	1	1	3	AIRPORT ZONE CODE	"E"
scheduledDepartureTime	1	1	6	SCHEDULED DEPARTURE TIME	"125P"
timeZoneCode	1	1	6	Time Zone Code	"E"
arrivalTime	1	2	5	Arrival Time	"155P"
arrivalDateAdjustment	1	2	3	ARRIVAL DATE ADJUSTMENT	""
mealCode1	1	1	3	MEAL CODE 1	""
mealCode2	1	1	3	Meal Code 2	""
mealCode3	1	1	3	MEAL CODE 3	""
equipmentCode	1	3	3	equipment code	"738"
elapsedTime	1	1	5	ELAPSED TIME	"1.30"
accumulatedElapsedTime	1	3	6	ACCUMULATED ELAPSED TIME	"1.30"
IATA_NonSmokingIndicator	1	1	1	IATA Non-smoking indicator	"N"
codeShareDetails	999	2	63	CODE SHARE DETAILS	""
airMilesFlown	1	1	5	AIR MILES FLOWN	"456"
flightNumber	1	1	7	FLIGHT NUMBER	"561"
charterServiceIndicator	1	1	1	CHARTER SERVICE INDICATOR	""
freeFormText	999	1	70	Free form text	""

Segment ID PRMLNE

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 17

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
promoSpotNumber	1	1	6	PROMOSPOT NUMBER	""
lineNumber	1	1	5	LINE NUMBER	""
freeText	4	1	30	FREE TEXT	""
logoGraphicID	1	1	10	LOGO/GRAPHIC ID	""
lineOfBusiness	1	1	2	Line of Business	""