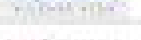


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	Air France/KLM	Multiple Own/Alliance/Partner	Yes	125K	200K	200K	200K	200K	250K	125K
	Alitalia	Own only	Yes	80K						
	American Airlines	Multiple Own/Alliance/Partner	BA/Iberia	115K	150K	140K	130K	140K	160K	115K
	ANA	Multiple Own/Alliance/Partner	Yes	88K	104K	104K	85K	110K	115K	88K
	Asiana	Multiple Own/Alliance/Partner	Yes	80K	120K	120K	120K	150K	165K	120K
	British Airways	Own plus/or 1 Alliance	Yes	138K	270K	240K	180K	200K	200K	140K
	Cathay Pacific	Own plus/or 1 Alliance	Yes*	120K	175K	175K	120K	145K	145K	145K
	Delta	Multiple Own/Alliance/Partner	Yes* +	140K	190K	170K	160K	160K	220K	150K
	Emirates	Own only	Yes	160K	190K	145K	190K	170K	290K	
	Etihad	Own only	Yes* ++		328.02K	175.78K	338.96K	318.75K		
	Hawaiian Airlines	Own only	No				210K		210K	
	Japan Airlines	Own only	Yes				100K	140K	140K	
	Korean Air	Own only	Yes				125K	150K	195K	
	LATAM	Own only	No (Iberia T)							150K KMS
	Lufthansa Group	Multiple Own/Alliance/Partner	Yes	105K	185K	135K	135K	135K	135K	135K
	Multiple Carriers	Single Partner	BA and FJ	100K+	125K+	140K+	100K+	100K+	110K+	90K+
	Qatar	Own only	Yes	140K	160K	140K	200K	190K	240K	
	Singapore Airlines	Own only	Yes	115K*			210K	170K	215K	
	United	Own only	No	110K	140K		130K	140K	140K	140K
	Virgin Atlantic	Own only	Yes	95K**	210K	170K				
Notes			+ Departing Europe	*Frankfurt						
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Frequent Flier Program Guide Comparison

Karin Nielsen-Saines



Frequent Flier Program Guide Comparison:

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In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Frequent Flier Program Guide Comparison**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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generating a substructure a single analysis can include multiple substructure generate steps and abaqus cae creates corresponding output database files for each step multiple preloading steps can precede every substructure generation step in your analysis

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this example shows you how to create a substructure and use it four times in the model as a leg support for storage vessel

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a substructure database is the set of files that describe the mechanical and geometrical properties of a substructure and abaqus writes all substructure data to the substructure database during the substructure generation analysis

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dec 17 2013 i have created a substructure in abaqus as output i will like to see the substructure matrices mass stiffness and damping matrices however i m only able to write the mass and stiffness matrices to an output file mtx does anyone know how to create an output file including both the mass stiffness and damping matrices of the substructure

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the basic substructuring idea is to consider a substructure a part of the model separately and eliminate all but the degrees of freedom needed to connect this part to the rest of the model so that the substructure appears in the model as a substructure a collection of finite elements whose response is defined by the stiffness and mass o

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limitations of structural elements membrane elements cannot be used to overlay a substructure that consists of second order three dimensional brick elements of type c3d20 r h if the substructure will be used as a slave surface normally abaqus standard automatically converts c3d20 r h brick elements to elements with midface nodes c3d27 r h because this

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in abaqus standard the response within a substructure once it has been reduced to a substructure is considered to be a linear perturbation about the state of the substructure at the time it is made into a substructure

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set this parameter equal to yes default if the substructure eigenproblem needs to be solved during substructure generation in abaqus substructure eigenvectors can be used to define substructure modal damping for a given substructure abaqus standard will evaluate the stiffness associated with frequency dependent springs and dashpots at

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the purpose of this example is to provide basic demonstration and verification of the substructuring capabilities in abaqus problem description the example is a frame consisting of two columns connected by a beam figure 1 16 1 1 the columns and the beam are each modeled with 10 elements of type b21 once a substructure has been