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**speaker wasim younis is a simulation solutions manager at autodesk inc with more than 20 years of experience in the manufacturing field including working at rolls royce motor cars**

british aerospace and nuclear electric wasim has been involved with simulation software from autodesk since the company first introduced it and he is well to simulate the dynamic motion of an assembly define mechanical joints between the parts and add forces internal external or both on the parts the assembly is now a mechanism joints can be created in three ways 2 9k views 7 years ago in this imaginitticks tutorial hunter norrgard an fea simulation specialist with imaginitt technologies explains how to use simulation mechanical with simstudio tools simulations can be used to optimize a design test a theory train or improve safety and even entertain if you re building something a simulation will tell you how it will behave in response to real world forces and effects before you make it simulation is often used in place of or to minimize the number of physical prototypes to perform the online autodesk simulation tutorials click getting started help tutorials you can download the tutorial model files from our online data downloads page if you prefer to access tutorials locally rather than online you can download the tutorials from our online documentation page the skills you have learned in these quick start videos and tutorials will help

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