



Al-Mustaqbal University / College of Engineering & Technology

Department : Mechanical Power Engineering

Class : Third

Subject : Computer Applications3 / Code : UOMU0000033

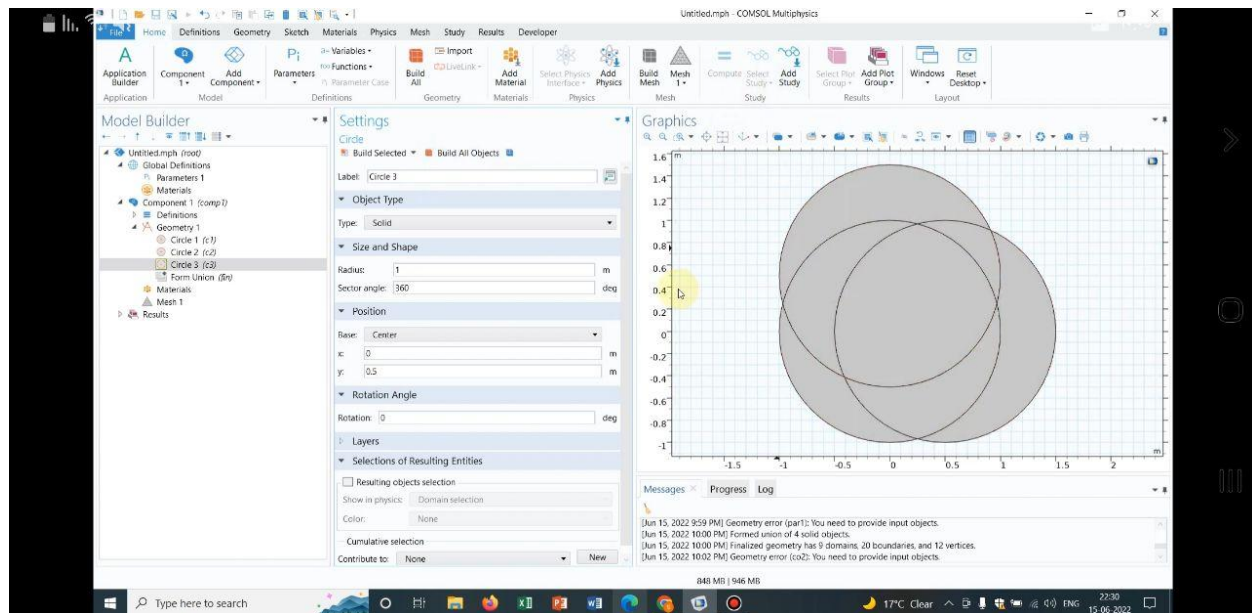
Lecturer: M.Sc Abrar Abdulkareem

2nd term – Lecture No. 8 & Lecture Name Eighth Lecture



How to use intersection command

Start by drawing the three intersecting circles as shown in the figure below:



Right click on Geometry and choose Booleans and partitions then choose Intersection :



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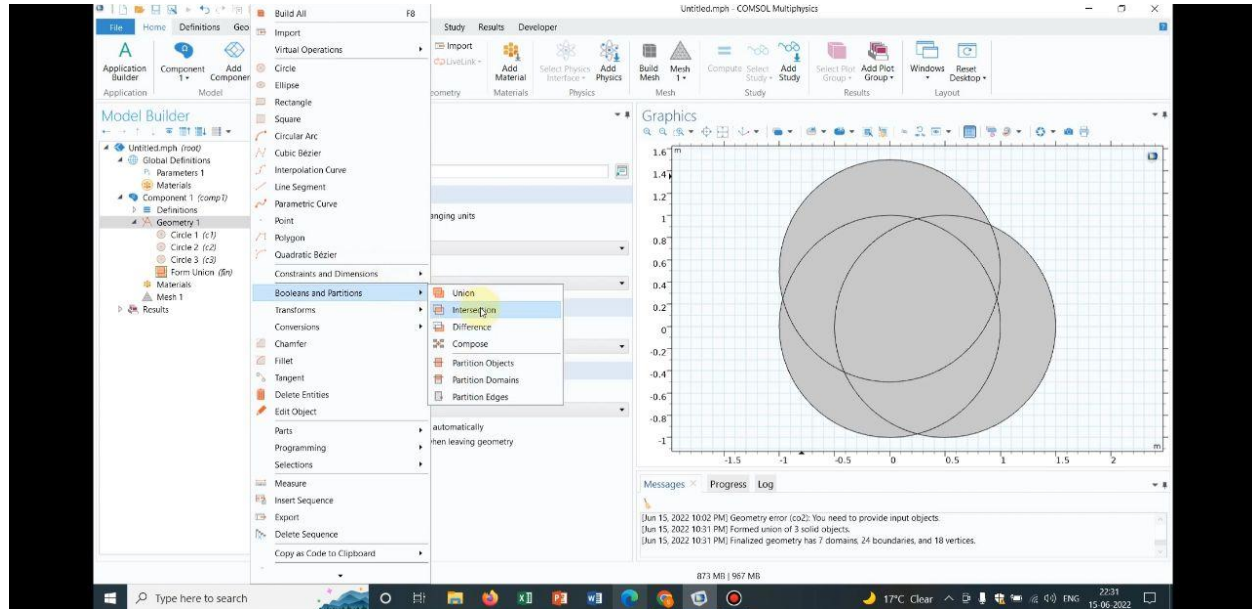
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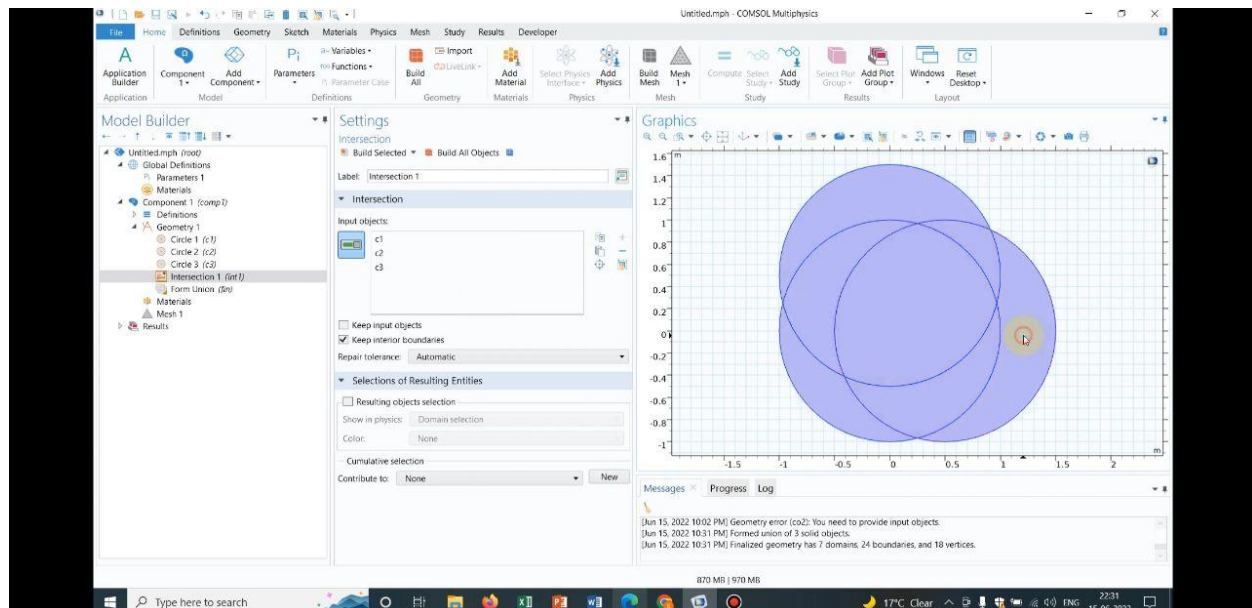
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Select the intersected parts as shown below:



Undo the option of keep intersection boundaries:



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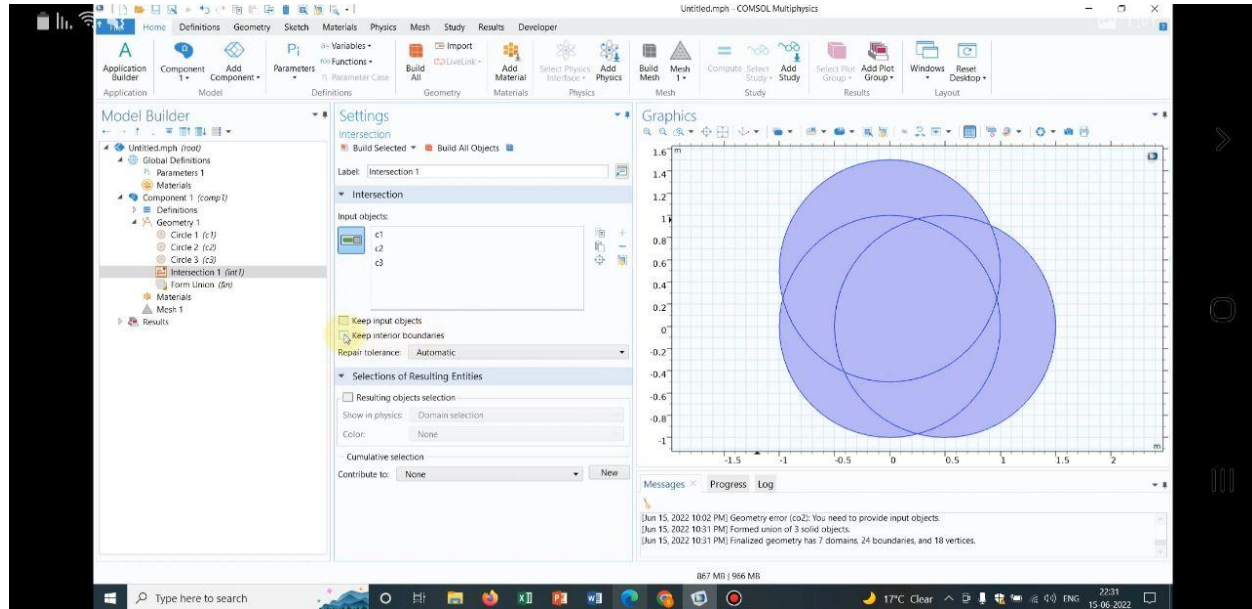
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Then choose Build all selected:

