

**Swinburne University Of Technology***Faculty of Information and Communication Technologies***LABORATORY COVER SHEET**

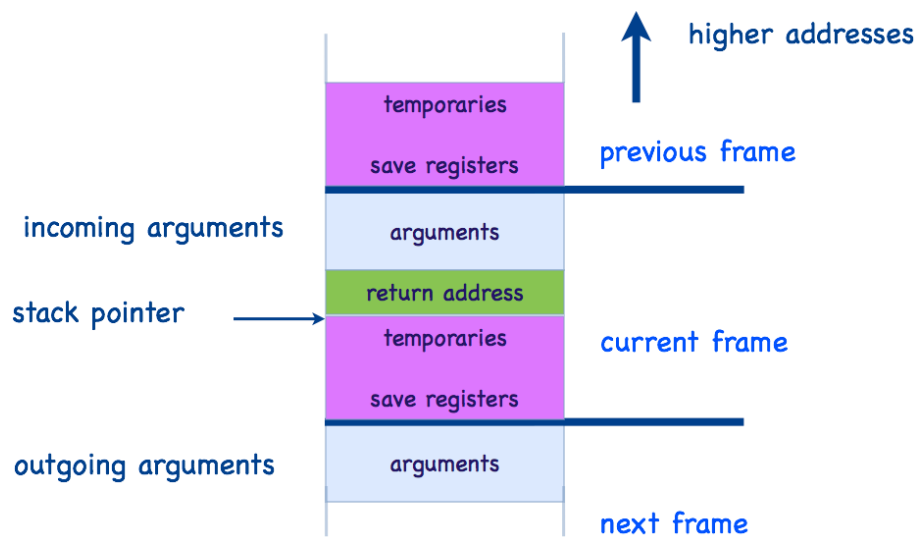
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<b>Subject Code:</b>	COS30008
<b>Subject Title:</b>	Data Structures and Patterns
<b>Lab number and title:</b>	7, Memory Management
<b>Lecturer:</b>	Dr. Markus Lumpe
<b>Edited by:</b>	Carmen Chai

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***Any sufficiently advanced technology is indistinguishable from magic.***

**Arthur C. Clarke**



Redo the experiments shown in "Lect 7 – Queue, Copy Control and Memory Management.", SimpleString class. (Slide 29 to Slide 39)

You may refer to this link for the Copy Constructor:

<https://www.geeksforgeeks.org/copy-constructor-in-cpp/>