**INFO 6205**

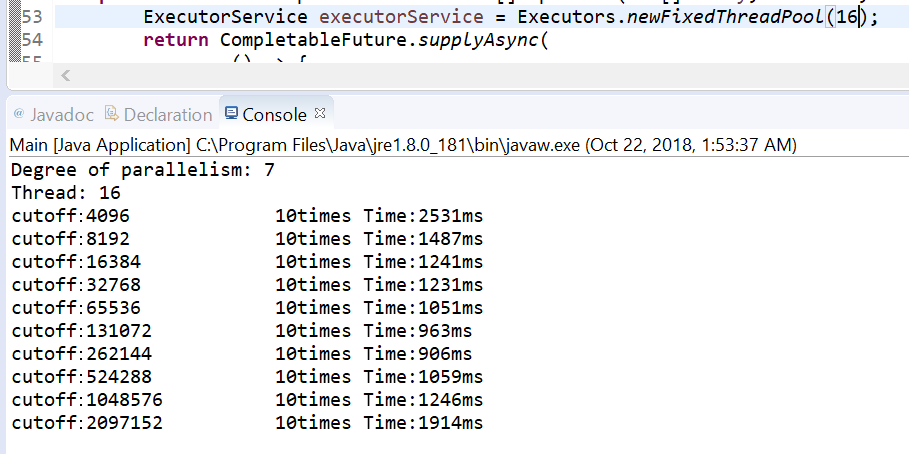
**Program Structures & Algorithms**

**Fall 2018**

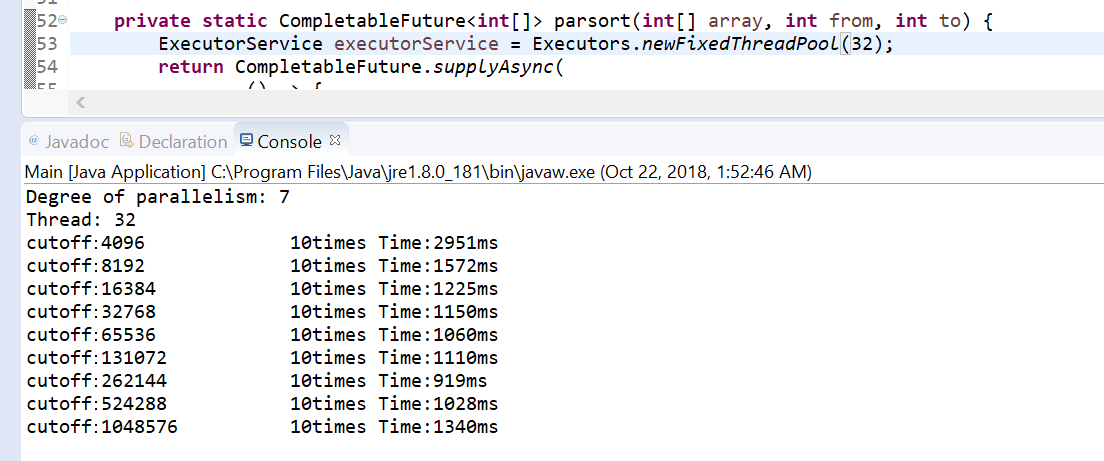
**Assignment 4 – Test Cases and Outputs**

Parallel sorting algorithm screenshots for different thread values(ranging between 16-512 as power of two’s), and cutoff ranging from 4096 to 2097152.

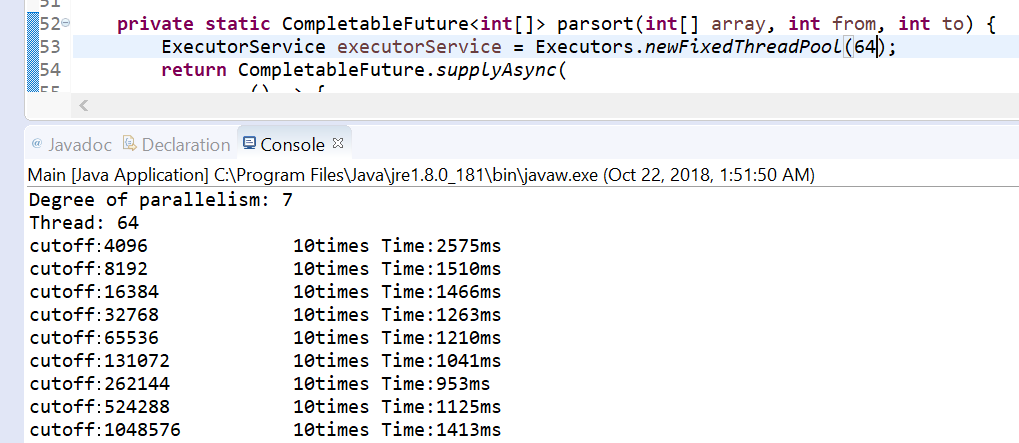
**Output for Thread Value = 16**

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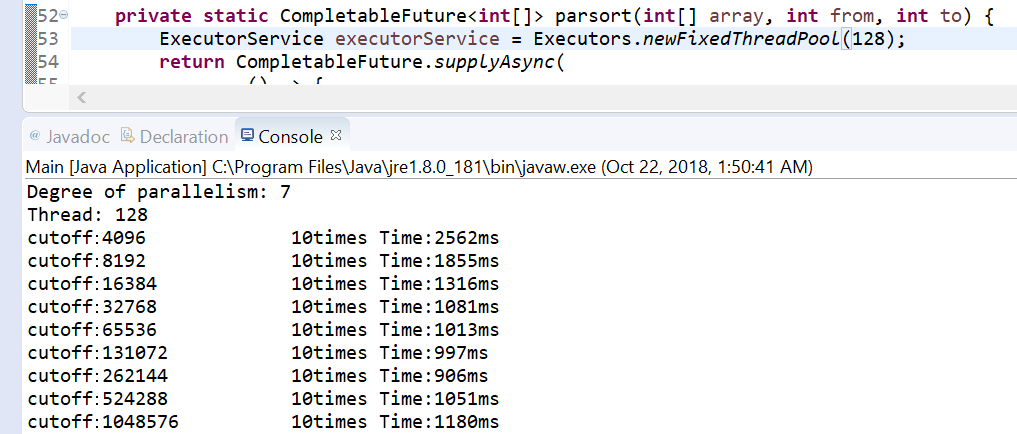
**Output for Thread Value = 32**

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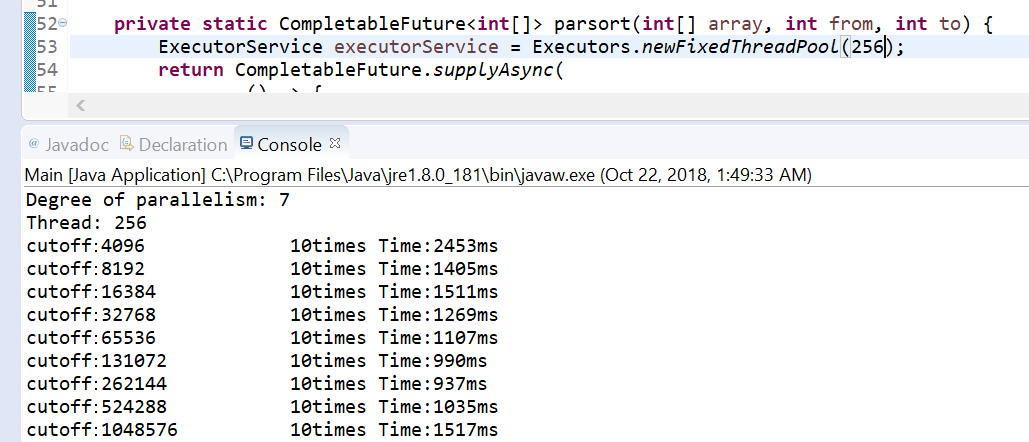
**Output for Thread Value = 64**

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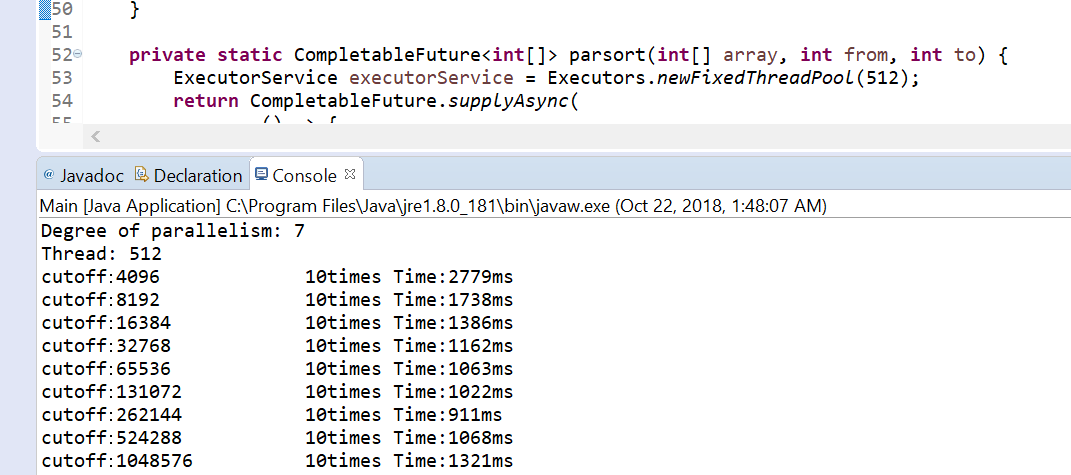
**Output for Thread Value = 128**



**Output for Thread Value = 256**

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**Output for Thread Value = 512**

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