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|  | **2014** |
|  | CS 100 Programming Assignment 4  Nakul Joshi |

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| **[Parallelisation]** |
| Running a program with multiple threads |

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| **Threads** | **Time(s)** |
| 1 | 4.149300 |
| 2 | 2.675864 |
| 4 | 1.345794 |
| 8 | .683886 |
| 16 | .374061 |

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| **Threads** | **Time(s)** |
| 1 | 16.415211 |
| 2 | 10.744217 |
| 4 | 5.344438 |
| 8 | 2.704698 |
| 16 | 1.400038 |

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| **Threads** | **Time(s)** |
| 1 | 77077 |
| 2 | 40861 |
| 4 | 40334 |
| 8 | 40830 |
| 16 | 42303 |

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| **Threads** | **Time(s)** |
| 1 |  |
| 2 |  |
| 4 |  |
| 8 |  |
| 16 |  |