# ICT & Infra S2 Connecting & Provisioning, week 11

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## Introduction

This is **individual** assignment.

For this week you will have to write bash scripts for all the Activities (except “Challenge”) from *ryanstutorials* at <https://ryanstutorials.net/bash-scripting-tutorial/>. To solve the activities, you must also read the tutorial sections:

* What is a Bash Script?
* Variables
* Input
* Arithmetic
* If Statements (also some more clarification <https://unix.stackexchange.com/questions/306111/what-is-the-difference-between-the-bash-operators-vs-vs-vs>)
* Loops
* Functions

As a solution, provide your scripts under each assignment:

### Assignment 1. Implement all Activities (except “Challenge”) from VARIABLES section

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| Solution: |

### Assignment 2. Implement all Activities from USER INPUT section

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| Solution: |

### Assignment 3. Implement all Activities from ARITHMETIC section

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| Solution: |

### Assignment 4. Implement all Activities from IF STATEMENTS section

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| Solution: |

### Assignment 5. Implement all Activities from LOOPS section

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| Solution: |