

5.1 - Programming Set 2*

Deliverables

Shift Letter

← → ↺

File /Users/gabrielanyog/Downloads/results%20(20).json

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Pretty-print

```
{
  "results": [
    {
      "expected": "C",
      "actual": "C",
      "correct": true,
      "expected": " ",
      "actual": " ",
      "correct": true,
      "expected": "L",
      "actual": "L",
      "correct": true,
      "expected": "B",
      "actual": "B",
      "correct": true,
      "expected": "X",
      "actual": "X",
      "correct": true,
      "expected": "Z",
      "actual": "Z",
      "correct": true,
      "expected": "J",
      "actual": "J",
      "correct": true,
      "expected": "B",
      "actual": "B",
      "correct": true,
      "expected": "P",
      "actual": "P",
      "correct": true,
      "expected": "Q",
      "actual": "Q",
      "correct": true
    },
    {
      "max_score": 4,
      "actual_score": 4
    }
  ]
}
```

Caesar Cipher

← → ↺

File /Users/gabrielanyog/Downloads/results%20(19).json

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Pretty-print

```
{
  "results": [
    {
      "expected": "DWDWDFN DW GDZQ",
      "actual": "DWDWDFN DW GDZQ",
      "correct": true,
      "expected": "UIJTT JT OPU B TDFOF JU JT BO BSNT SBDF",
      "actual": "UIJTT JT OPU B TDFOF JU JT BO BSNT SBDF",
      "correct": true,
      "expected": "CUQ CEHU JE JXQJ",
      "actual": "CUQ CEHU JE JXQJ",
      "correct": true,
      "expected": "UFWTFD NLPDLC TD ESP YLXPDLVP ZQ AZDTETZYD YZH NLWMPD NLPDLC TYNWFOTYR EDLC",
      "actual": "UFWTFD NLPDLC TD ESP YLXPDLVP ZQ AZDTETZYD YZH NLWMPD NLPDLC TYNWFOTYR EDLC",
      "correct": true,
      "expected": "EAAZUO FTQ TQPSQTAS",
      "actual": "EAAZUO FTQ TQPSQTAS",
      "correct": true
    },
    {
      "max_score": 4,
      "actual_score": 4
    }
  ]
}
```

Shift by Letter

← → ↺

File /Users/gabrielanyog/Downloads/results%20(18).json

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Pretty-print

```
{
  "results": [
    {
      "expected": "B",
      "actual": "B",
      "correct": true,
      "expected": " ",
      "actual": " ",
      "correct": true,
      "expected": "Z",
      "actual": "Z",
      "correct": true,
      "expected": "Q",
      "actual": "Q",
      "correct": true,
      "expected": "G",
      "actual": "G",
      "correct": true,
      "expected": "Y",
      "actual": "Y",
      "correct": true,
      "expected": "P",
      "actual": "P",
      "correct": true,
      "expected": "Z",
      "actual": "Z",
      "correct": true,
      "expected": "0",
      "actual": "0",
      "correct": true,
      "expected": "S",
      "actual": "S",
      "correct": true
    },
    {
      "max_score": 4,
      "actual_score": 4
    }
  ]
}
```

Vigenere Cipher

← → ↺

File /Users/gabrielanyog/Downloads/results%20(17).json

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Pretty-print

```
{
  "results": [
    {
      "expected": "MXTMQB MX PONR",
      "actual": "MXTMQB MX PONR",
      "correct": true,
      "expected": "ZOBTG",
      "actual": "ZOBTG",
      "correct": true,
      "expected": "LBXW US FWO S HGVZE AB MK PR MREK MEUY",
      "actual": "LBXW US FWO S HGVZE AB MK PR MREK MEUY",
      "correct": true,
      "expected": "WIIY QMBI DS DLYD",
      "actual": "WIIY QMBI DS DLYD",
      "correct": true,
      "expected": "RHDIHA AIRKAE BQ GZE VTKMFSKR HD CGSVBBMV NBE AIYDEQ VYMF SR QGATHVIAO RANJ",
      "actual": "RHDIHA AIRKAE BQ GZE VTKMFSKR HD CGSVBBMV NBE AIYDEQ VYMF SR QGATHVIAO RANJ",
      "correct": true,
      "expected": "WUTUC XNK HRHMKTOT",
      "actual": "WUTUC XNK HRHMKTOT",
      "correct": true
    },
    {
      "max_score": 4,
      "actual_score": 4
    }
  ]
}
```

Scytale Cipher

```
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Pretty-print ☐

{"results": [{"expected": "G_ER0S_ILTW0DAARETRS", "actual": "G_ER0S_ILTW0DAARETRS", "correct?": true}, {"expected": "BT_LC00CTSSNEI", "actual": "BT_LC00CTSSNEI", "correct?": true}, {"expected": "WA_WNRGHSASE__ERN_TI_ETTPR__EOEENT_ROHE__", "actual": "WA_WNRGHSASE__ERN_TI_ETTPR__EOEENT_ROHE__", "correct?": true}, {"expected": "TI_SINETWSS0SRDB_0SIHSASGMN_A_PNOE_YCRAR", "actual": "TI_SINETWSS0SRDB_0SIHSASGMN_A_PNOE_YCRAR", "correct?": true}, {"expected": "ECHO_THIS_MESSAGE", "actual": "ECHO_THIS_MESSAGE", "correct?": true}], "max_score": 4, "actual_score": 4}
```

Scytale Decipher

```
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Pretty-print ☐

{"results": [{"expected": "INFORMATION_AGE", "actual": "INFORMATION_AGE", "correct?": true}, {"expected": "INFORMATION_AGE", "actual": "INFORMATION_AGE", "correct?": true}, {"expected": "NAKAPAGPAPABAGABAG_TALAGA_____", "actual": "NAKAPAGPAPABAGABAG_TALAGA_____", "correct?": true}, {"expected": "HOW_SHOULD_I_ADDRESS_YOU_____", "actual": "HOW_SHOULD_I_ADDRESS_YOU_____", "correct?": true}, {"expected": "ECHO_THIS_MESSAGE", "actual": "ECHO_THIS_MESSAGE", "correct?": true}], "max_score": 4, "actual_score": 4}
```