­­Assignment 8 – Answer sheet

For each buggy script, describe the nature of the bug and how you fixed it. Please include any modified lines of code in your description.

|  |  |  |
| --- | --- | --- |
| Script | Bug description | Fix |
| rev\_comp\_v1.py |  |  |
| rev\_comp\_v2.py |  |  |
| rev\_comp\_v3.py |  |  |
| rev\_comp\_v4.py |  |  |

|  |  |  |
| --- | --- | --- |
| Script | Bug description | Fix |
| string\_replace\_v1.py |  |  |
| string\_replace\_v2.py |  |  |
| string\_replace\_v3.py |  |  |
| string\_replace\_v4.py |  |  |

|  |  |  |
| --- | --- | --- |
| Script | Bug description | Fix |
| fasta2phy\_v1.py |  |  |
| fasta2phy\_v2.py |  |  |
| fasta2phy\_v3.py |  |  |
| fasta2phy\_v4.py |  |  |

|  |  |  |
| --- | --- | --- |
| Script | Bug description | Fix |
| wrap\_fasta\_v1.py |  |  |
| wrap\_fasta\_v2.py |  |  |
| wrap\_fasta\_v3.py |  |  |
| wrap\_fasta\_v4.py |  |  |

**2.1**

|  |  |  |
| --- | --- | --- |
| Script | Bug description | Fix |
| wrap\_fasta\_v5.py |  |  |
| wrap\_fasta\_v6.py |  |  |

**2.2**

|  |  |  |
| --- | --- | --- |
| Script | Bug description | Fix |
| list\_matches\_v1.py |  |  |
| list\_matches\_v2.py |  |  |