Summary of All Commands

|  |  |  |  |
| --- | --- | --- | --- |
| **Stage** | **Command Name** | **Command Argument** | **Additional Arguments** |
| [1.2](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-1.2) | Printing All Seeds | a |  |
| [1.3](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-1.3) | Printing One Seed | s | seed\_name |
| [2.1](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-2.1) | Printing Land | l |  |
| [2.2a](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-2.2) | Moving Upwards | ^ |  |
| [2.2b](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-2.2) | Moving Right | > |  |
| [2.2c](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-2.2) | Moving Downwards | v |  |
| [2.2d](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-2.2) | Moving Left | < |  |
| [2.3a](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-2.3) | Watering an Adjacent Land | o w |  |
| [2.3b](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-2.3) | Planting on an Adjacent Land | o p | seed\_name |
| [2.4](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-2.4) | Scattering Seeds | p | seed\_name |
| [3.1](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-3.1) | Watering a Square | w | square\_size |
| [3.2a](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-3.2) | Advancing to the Next Day | n |  |
| [3.2b](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-3.2) | Harvesting an Adjacent Plant | h |  |
| [3.3](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-3.3) | Trading Seeds | t | src\_name src\_amt dst\_name |
| [4.1](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-4.1) | Expriencing Droughts | d d | min\_num\_plants\_to\_die |
| [4.2](https://cgi.cse.unsw.edu.au/~cs1511/21T3/assignments/ass1/index.html#stage-4.2) | Experiencing Wind Storms | d w | min\_num\_plants\_to\_survive |