|                |                                | All libraries + prediction |                      |
|----------------|--------------------------------|----------------------------|----------------------|
|                |                                | PyCharm                    | Jupyter              |
| SVM            | predictions_0                  | 126,10 MB                  | 47,30 MB             |
| SVM            | predictions_1                  |                            | 32,99 MB             |
| SVM            | predictions_2                  | 115,70 MB                  | 32,96 MB             |
| SVM            | predictions_3                  | 114,80 MB<br>117,60 MB     | 32,69 MB             |
| SVIVI          | predictions_4                  | 117,60 MB<br>114,60 MB     | 31,73 MB<br>32,91 MB |
| SVIVI          | predictions_5<br>predictions_6 | 114,60 MB<br>115,80 MB     | 32,91 MB<br>32,24 MB |
| SVM            | predictions_7                  | 114,60 MB                  | 32,66 MB             |
| SVM            | predictions_8                  | 114,70 MB                  | 32,57 MB             |
| SVM            | predictions_9                  | 115,70 MB                  | 33,04 MB             |
| 54141          | predictions_s                  | 116,44 MB                  | 34,11 MB             |
|                |                                | 110,44 1115                | 4,65 MB              |
|                |                                |                            | 4,05 1115            |
| LR             | predictions_0                  | 85,30 MB                   | 1,29 MB              |
| LR             | predictions_1                  |                            | 1,02 MB              |
| I R            | predictions_2                  | 83,80 MB                   | 1,02 MB              |
| LR             | predictions 3                  | 82,10 MB                   | 1,02 MB              |
| LR             | predictions_4                  | 83,10 MB                   | 1.02 MB              |
| LR             | predictions_5                  | 84,10 MB                   | 1,02 MB              |
| LR             | predictions_6                  | 83,50 MB                   | 1.02 MB              |
| LR             | predictions_7                  | 83,80 MB                   | 1,04 MB              |
| LR             | predictions_8                  | 84,90 MB                   | 1,02 MB              |
| LR<br>LR       | predictions_9                  | 83,90 MB                   | 1,10 MB              |
|                | _                              | 83,63 MB                   | 1,06 MB              |
|                |                                |                            | 0,09 MB              |
|                |                                |                            | -,                   |
| RF             | predictions 0                  | 350,30 MB                  | 352,76 MB            |
| RF             | predictions_0<br>predictions_1 | 355,20 MB                  | 431,18 MB            |
| RF             | predictions_2                  |                            | 287,63 MB            |
| RF             | predictions 3                  |                            | 300,09 MB            |
| RF             | nredictions 4                  | 349,00 MB                  | 422,62 MB            |
| RF             | predictions_5                  | 349,00 MB<br>348,90 MB     | 416,71 MB            |
| RF             | predictions_6                  | 349,70 MB                  | 469,27 MB            |
| RF             | predictions_7                  | 347,60 MB                  | 426,50 MB            |
| RF             | predictions_8                  | 348,10 MB                  | 474,33 MB            |
| RF             | predictions_9                  | 346,10 MB                  | 430,21 MB            |
|                |                                | 349,00 MB                  | 401,13 MB            |
|                |                                |                            | 65,43 MB             |
|                |                                |                            |                      |
| ANN            | predictions_0<br>predictions_1 | 131,90 MB                  | 33,06 MB             |
| ANN            | predictions_1                  | 130,50 MB                  | 26,75 MB             |
| ANN            | predictions_2                  |                            | 24,68 MB             |
| ANN            | predictions_3                  | 130,50 MB                  | 22,96 MB             |
| ANN            | predictions_4                  | 128,60 MB                  | 22,09 MB             |
| ANN            | predictions_5                  | 130,00 MB                  | 28,00 MB             |
| ANN            | predictions 6                  | 130,40 MB                  | 10,60 MB             |
| ANN            | predictions_7                  | 129,50 MB                  | 24,32 MB             |
| ANN            | predictions_8                  | 130,10 MB                  | 7,87 MB              |
| ANN            | predictions_9                  | 128,60 MB                  | 5,72 MB              |
|                |                                | 130,12 MB                  | 20,61 MB             |
|                |                                |                            | 9,25 MB              |
|                |                                |                            |                      |
| CNN1D          | predictions_0<br>predictions_1 | 132,90 MB                  | 7,92 MB              |
| CNN1D          | predictions_1                  | 134,00 MB                  | 7,19 MB              |
| CNN1D          | predictions_2                  | 136,30 MB                  | 8,14 MB              |
| CNN1D          |                                | 136,50 MB                  | 7,80 MB              |
| CNN1D          | predictions_4                  | 132,70 MB                  | 7,25 MB              |
| CNN1D          | predictions_5                  | 135,00 MB                  | 7,68 MB              |
| CNN1D          | predictions_6                  | 133,00 MB                  | 7,76 MB              |
| CNN1D          | predictions_7                  | 134,40 MB                  | 7,00 MB              |
| CNN1D          | predictions_8                  | 133,50 MB                  | 6,40 MB              |
| CNN1D          | predictions_9                  | 133,80 MB                  | 7,37 MB              |
|                |                                | 134,21 MB                  | 7,45 MB              |
|                |                                |                            | 0,52 MB              |
| CNN2D          | predictions 0                  | 124,80 MB                  | 11,48 MB             |
| CNN2D          | predictions_0<br>predictions_1 | 122 00 MP                  | 11,41 MB             |
| CNN2D          | predictions_2                  | 125,80 MB                  | 11,70 MB             |
| CNN2D          | predictions_2                  | 124,00 MB                  | 11,62 MB             |
| CNN2D          | predictions_4                  | 125 20 MB                  | 11,71 MB             |
| CNN2D          | predictions 5                  | 124,60 MB                  | 11,89 MB             |
| CNN2D<br>CNN2D | predictions_6                  | 124,20 MB                  | 11,63 MB             |
| CNN2D          | nredictions 7                  | 123,90 MB                  | 12,01 MB             |
| CNN2D          | predictions_8                  | 123,60 MB                  | 11,77 MB             |
| CNN2D          | predictions_9                  | 126,60 MB                  | 11,65 MB             |
|                |                                | 124,66 MB                  | 11,69 MB             |
|                |                                | ***                        | 0,18 MB              |
|                |                                |                            | .,                   |

|       | All libraries + prediction | Just prediction |
|-------|----------------------------|-----------------|
| MVS   | 116,44                     | 34,11           |
| _R    | 83,63                      | 1,06            |
| RF    | 349,00                     | 401,13          |
| ANN   | 130,12                     | 20,61           |
| CNN1D | 134,21                     | 7,45            |
| CNN2D | 124,66                     | 11,69           |
|       |                            |                 |

