| Case | 1 | 2 | 3 | 4 |
|------|------|------|------|------|
| inverse_LU | 0.007038 | 0.007503 | 0.008132 | 0.008944 |
| inverse_QR | 0.007005 | 0.006729 | 0.007781 | 0.007798 |

| |
|---|
| (Case1) Sparse A 5 by 5, Block 3 |
| (Case 2) Sparse A 10 by 10, Block 5 |
| (Case 3) Sparse A 16 by 16, Block 15 |
| (Case 4) Sparse A 2^15 by 2*15, Block 16 |



inverse_LU and inverse_QR