

# Chinese Chess

## Traceability

student xxxx

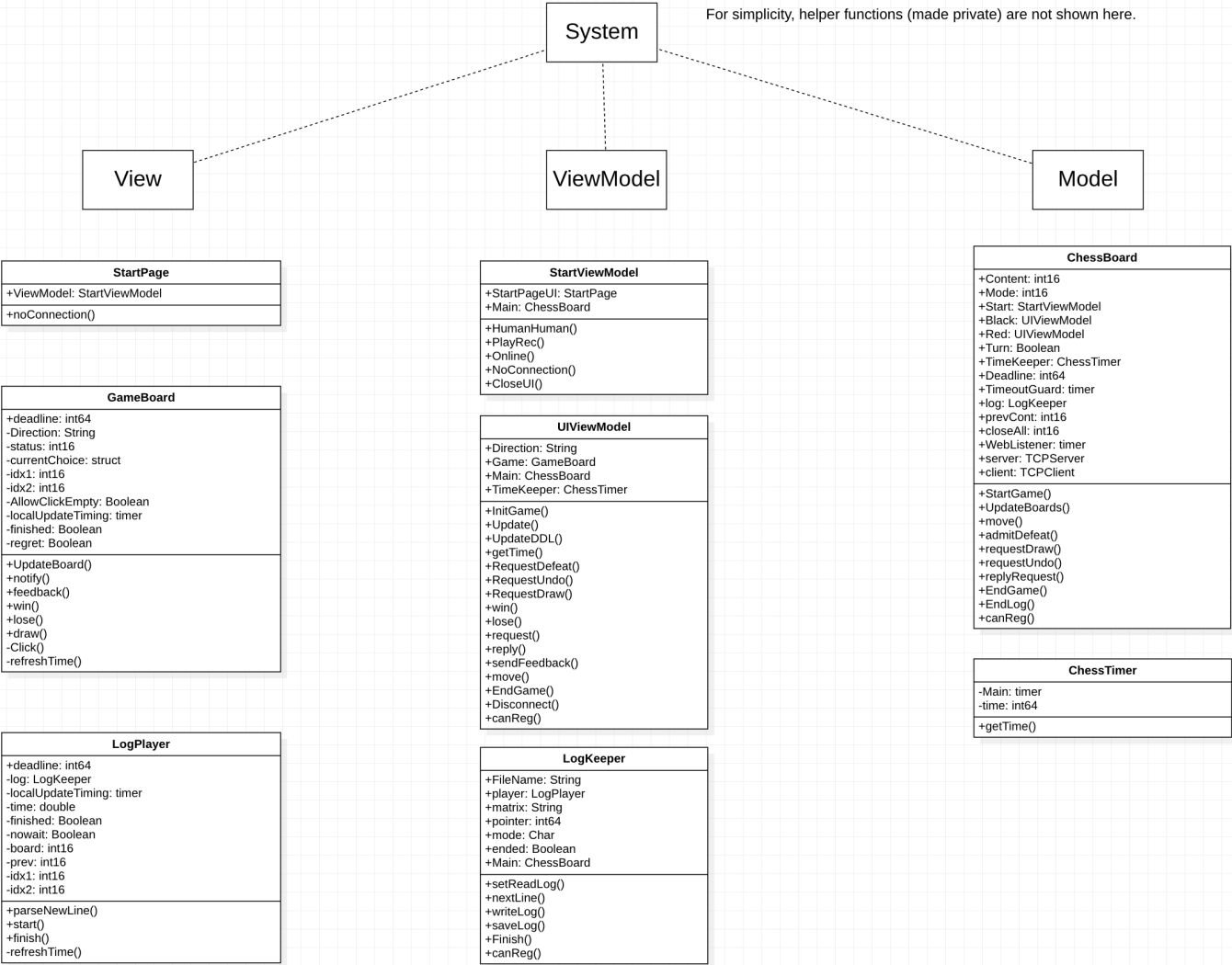
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System Architecture

Software Traceability

# System Architecture

For simplicity, helper functions (made private) are not shown here.



# Software Traceability

| Requirements | Is implemented by | Is validated by                            |
|--------------|-------------------|--|
| R1.1         | S1.1              | T1, T2, T3, T4                             |
| R1.2         | S1.2              | T1, T2.1, T2.2, T2.3, T3, T4.1, T4.2, T4.3 |
| R1.3         | S1.3              | T1, T4.4                                   |
| R1.4         | S1.4              | T2.4                                       |
| R2.1         | S2.1              | T1, T2.1, T2.2, T2.3, T3, T4.1, T4.2, T4.3 |
| R2.2         | S2.2              | T1, T3                                     |
| R2.3         | S2.3              | T2.3, T4.2                                 |
| R2.4         | S2.4              | T2.1, T4.3                                 |
| R2.5         | S2.5              | T2.3                                       |
| R2.6         | S2.6              | T2.1                                       |
| R2.7         | S2.7              | T2.2, T4.3                                 |
| R2.8         | S2.8              | T3   |
| R2.9         | S2.9              | T3   |
| R2.10        | S2.10             | T3   |
| R2.11        | S2.11             | T3   |
| R2.12        | S2.12             | T1, T4.1                                   |
| R3.1         | S3.1              | T3, T4.4                                   |
| R3.2         | S3.2              | T3, T4.4                                   |
| R4.1         | S4.1              | T2.4                                       |
| R4.2         | S4.2              | T2.4                                       |
| R4.3         | S4.3              | T2.4.2                                     |