Class Diagram

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| Bishop |
| Move a number of squares diagonally Chess Manager  Chess Board |

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| King |
| Move one space in any direction Chess Manager  Chess Board |

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| Knight |
| Move one space up and 2 horizontally Chess Manager  Move two spaces vertically and 1 Space horizontal Chess Board |

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| Pawn |
| Move up to two on first Move Chess Manager  Move one up Chess Board |

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| Queen |
| Move any number of space in any direction Chess Board  Chess Manager |

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| Rook |
| Move Horizontal Chess Board  Move Vertical Chess Manger |

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| Timer |
| Displays game time. Chess Board  Display the time of each move |

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| Chess Board |
| Keeps track of pieces on the board |

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| Chess Manager |
| Keeps track of game conditions Chess Board |

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| AI |
| Moves chess pieces in a randomize way Chess Board |

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| Piece |
| Manage color of pieces  Saves the image of the piece |

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| GameState |
| Loads or saves game Chess Board |