# Green marking = done

# For (and including) monday 05/04

# **Everyone**

- Make sure classes gets documented properly.
  - All members have the responsibility to document their own classes.

#### Eirin

- Mark where the opponent/player moved from.
  - Mark in the Checkerboard class.
  - Color for en passant
  - Color for capturing pieces
  - Show previous move
- Hinting (offer help for novice users)
  - Get logic from expert Al
  - Show hint on GUI
  - Hint button, for when to show hint
- Undo function for single player game
  - Timer must know about undo.
- Add icon for desktoplauncher
- Chess960
  - Fix castling to support move for random chess
- Implement bullet, blitz and rapid.

#### Marianne

- Update planning documents, team repo structure, and guidelines for git use accordingly.
- Sound effects on move.
  - Define a class with static methods so that we can play effects from everywhere.
  - Option to disable sound-effects; boolean.

## Elise

- Promotion more choices
  - Make dialog so that user can choose what kind of piece to promote to.
  - Communication between dialog and game.

## Sofia

- Javadoc
- All images and other graphics, source code and build script used must have an open license.
- Better high-score menu
  - create sub-headlines
  - Bigger text

- Fix multiplayer screen
  - o first navigate to game selection then opponent sign-in.

#### Triki

- Structure database model
- Find SQL library
- Connect DB to game.
- Connect existing player register logic to game db logic.
- Make animation when AI moves piece to make it more clear.
- Fix undo bug.
- Enable promotion in GUI; move async.

#### Jonas M.W.

- Class diagram
- Make AI do computation on separate thread

## Jonas Trædal

- Board handling
- Min-max-algorithm
- fetch end-game strategies
- fetch early-game strategies
- make sure moves are correct
- Javadoc
- The advanced level machine player must make a move within 3 seconds.
  - Define tests that make sure we don't exceed the 3 second limit.
  - Make AI do computation on separate thread

# Stian

- Connect existing player register logic to game db logic.
- Sound effects on move.
  - Define a class with static methods so that we can play effects from everywhere.
  - Option to disable sound-effects; boolean.
- End game screen
  - Notify user with result

### Paraneetharan

- Update planning documents, team repo structure, and guidelines for git use accordingly.
- Update the sequence diagram.