

User Requirements for iteration 2

ID	Description	Type	Priority (MoSCoW)
FEAT 1.1	An organizer should be able to initialize a poker table	Functional	Must have
FEAT 1.2	An organizer should be able to invite a group of players to a poker table (network)	Functional	Would like, but won't have
FEAT 2.1	A player should be able to join a Sit & Go poker table for heads-up	Functional	Must have
FEAT 2.2	A player should be able to join a Sit & Go poker table for 4-6 people	Functional	Must have
FEAT 2.3	A player should be able to join the games (multiplayer)	Functional	Would like, but won't have
FEAT 2.4	A player should receive a set amount of chips when game starts	Functional	Must have
FEAT 2.5	A player should be able to see his own cards, and the communal cards	Functional	Must have
FEAT 2.6	A player should be dealt no more cards if the player does not have any chips left	Functional	Must have
FEAT 2.7	A player should be able to see the positions on the board (UTG, CO, BTN, SB, BB)	Functional	Should have
FEAT 2.8	A player should be able to see best possible hand that the player has right now	Functional	Must have
FEAT 2.9	A player should be able to choose (basic) AI players as opponents	Functional	Must have
FEAT 2.10	A player should be able to play against a more advanced AI (taking into account open cards, bets, etc. → non random behaviour)	Functional	Must have

FEAT 2.11	A player should be able to save game statistics to a file	Functional	Must have
FEAT 2.12	A player should be able to continue to observe a game after they have run out of chips. (multiplayer, AI)	Functional	Should have
FEAT 2.13	A player should be able to exit the current game, and return to the lobby screen.	Functional	Could have
FEAT 3.1	A spectator should be able to watch a poker table (using network)	Functional	Would like, but won't have
FEAT 3.2	A spectator should be able to watch player statistics (using network)	Functional	Would like, but won't have
FEAT 4.1	A teaching assistant should be able to see a tidy git repo	Non-functional	Must have
FEAT 4.2	A teaching assistant should be able to find a README.md in the repository's top folder	Non-functional	Must have
FEAT 4.3	A teaching assistant should be able to find license information in the source code	Non-functional	Must have
FEAT 5.1	The system should create a side pot when a player, who does not have enough chips to make a complete call, decides to call.	Functional	Should have
FEAT 5.2	The system should be able to assign names to all AIs	Functional	Should have