

USE CASE: TESTING ARENA – DEFAULT BOT

BASIC COURSE:

The Testing Arena Webpage displays the Player Tab for a specific player to the user. The user selects the Default Bot radio button. The Testing Arena Webpage displays the Default Bot menu to the user. The User selects the bot in the Default Bot drop down menu and selects the Submit button. The Testing Arena Webpage disables the next turn button. The Testing Arena Webpage confirms a bot was selected. The Bot Uploader then sends the name of the bot to the Server. The Server checks that the bot exists and is public in the Bot Database. The Bot Database sends the Server the Bot ID upon successfully confirming the bot exists. The Server sends the confirmation message and the Bot ID to the Bot Uploader. The Bot Uploader then sends the confirmation message to the Testing Arena Webpage. The Bot Uploader also sends the Bot ID to the Testing Arena Controller. The Testing Arena Webpage displays the confirmation message to the user and enables the next turn button.

ALTERNATE COURSES:

No default bot is selected: The Testing Arena Webpage displays an error to the user stating that no default bot was selected.

The Bot Uploader doesn't receive a response within a specified time: The Bot Uploader sends a bot upload timeout error to the Testing Arena Webpage. The Testing Arena Webpage displays an error to the user stating that the bot upload request has timed out.