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# **Attack**

- Test Title/Name: Attack to Control
- <u>Test Summary/Description</u>: Testing for a successful attack to control another group.
- <u>Test Designed By</u>: Kyle
- <u>Test Designed Date</u>: 4/10/17
- <u>Pre-condition</u>: User does not have control of the victim group.
- Dependencies:
  - User needs to be able to attack.
  - Attacking group needs to have at least one free outward arrow.
  - User should have a high enough power to ensure success of the attack.
- Test Steps:
  - 1. User selects 'Start Game'.
  - 2. Selects 'Attack a Group' from Main Menu.

- 3. Selects 'Attack to Control' from Action Menu.
- 4. Selects any valid attacking group.
- 5. Selects any victim group.
- 6. Selects 'Roll Dice' from Options Menu A.
- Test Data: Mouse clicks for selecting options
- Expected Result:
  - The value of the user's dice roll results are greater or equal to the required attack value.
  - The side panel prints "Attack Successful".
  - The user should be able to add the new group into their power structure.
- <u>Post-condition</u>: User has rolled the dice and successfully taken control of the victim group.
- Test Case Execution:
  - Test Executed By:
  - <u>Test Execution Date</u>:
  - Actual result:
  - Status (Pass/Fail):
  - <u>Test priority (Low/Medium/High)</u>:
  - Notes/Comments/Questions:

- Test Title/Name: Attack to Neutralize
- <u>Test Summary/Description</u>: Testing for a successful attack to neutralize another group.
- Test Designed By: Kyle
- <u>Test Designed Date</u>: 4/10/17
- <u>Pre-condition</u>: User has not neutralized of the victim group.

## • Dependencies:

- User needs to be able to attack.
- User should have a high enough power to ensure success of the attack.

## • Test Steps:

- 1. User selects 'Start Game'.
- 2. Selects 'Attack a Group' from Main Menu.
- 3. Selects 'Attack to Control' from Action Menu.
- 4. Selects any attacking group.
- 5. Selects any victim group.
- 6. Selects 'Roll Dice' from Options Menu A.
- Test Data: Mouse clicks for selecting options

## • Expected Result:

- The value of the user's dice roll results are greater or equal to the required attack value.
- The side panel prints "Attack Successful".
- The victim group should be added to the neutral card panel.
- <u>Post-condition</u>: User has rolled the dice and successfully neutralized a victim group.

## • Test Case Execution:

- Test Executed By:
- Test Execution Date:
- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

- <u>Test Title/Name</u>: Attack to Destroy
- <u>Test Summary/Description</u>: Testing for a successful attack to destroy another group.
- <u>Test Designed By</u>: Kyle
- <u>Test Designed Date</u>: 4/10/17
- <u>Pre-condition</u>: User has not destroyed a victim group.
- <u>Dependencies</u>:
  - User needs to be able to attack.
  - Attacking group needs to have at least one free outward arrow.
  - User should have a high enough power to ensure success of the attack.

#### • <u>Test Steps</u>:

- 1. User selects 'Start Game'.
- 2. Selects 'Attack a Group' from Main Menu.
- 3. Selects 'Attack to Destroy' from Action Menu.
- 4. Selects any valid attacking group.
- 5. Selects any victim group.
- 6. Selects 'Roll Dice' from Options Menu A.
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result:
  - The value of the user's dice roll results are greater or equal to the required attack value.
  - The side panel prints "Attack Successful".
  - The victim group should be added to the dead pile.
- <u>Post-condition</u>: User has rolled the dice and successfully destroyed the victim group.
- <u>Test Case Execution</u>:
  - <u>Test Executed By</u>:

- <u>Test Execution Date</u>:
- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

- <u>Test Title/Name</u>: Spend Money to Increase Resistance
- <u>Test Summary/Description</u>: Testing to see if user is able to increase their defending group's resistance by spending money.
- <u>Test Designed By</u>: Kyle
- Test Designed Date: 4/10/17
- Pre-condition: User has not increased their resistance.
- Dependencies:
  - User needs to be able to attack.
  - User needs to have money to spend.

#### • Test Steps:

- 1. User selects 'Start Game'.
- 2. Selects 'Attack a Group' from Main Menu.
- 3. Selects 'Attack to Control' from Action Menu.
- 4. Selects any valid attacking group.
- 5. Selects any victim group.
- 6. Selects 'Spend Money' from Options Menu A.
- 7. Selects 'Defender' from Options Menu D.
- 8. Inputs a valid number that is within the bounds of their treasuries.

#### • Test Data:

- Mouse clicks for selecting options

- User needs to input a valid number when spending from their treasuries.

## • Expected Result:

- The defending group's resistance should increase
- The respective treasury or treasuries should decrease
- The bank reserve should increase
- <u>Post-condition</u>: User has spent money to increase their resistance.
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

- <u>Test Title/Name</u>: Spend Money to Increase Power
- <u>Test Summary/Description</u>: Testing to see if user is able to increase their attacking group's power by spending money.
- Test Designed By: Kyle
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: User has not increased their power.
- <u>Dependencies</u>:
  - User needs to be able to attack.
  - User needs to have money to spend.
- Test Steps:
  - 1. User selects 'Start Game'.
  - 2. Selects 'Attack a Group' from Main Menu.

- 3. Selects 'Attack to Control' from Action Menu.
- 4. Selects any valid attacking group.
- 5. Selects any victim group.
- 6. Selects 'Spend Money' from Options Menu A.
- 7. Selects 'Attacker' from Options Menu D.
- 8. Inputs a valid number that is within the bounds of their treasuries.

#### • Test Data:

- Mouse clicks for selecting options
- User needs to input a valid number when spending from their treasuries.

#### • Expected Result:

- The attacking group's resistance should increase
- The respective treasury or treasuries should decrease
- The bank reserve should increase
- Post-condition: User has spent money to increase their power.
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

## <u>Test Case ID</u>: **TC\_Attack\_06**

- Test Title/Name: Failed Attack
- <u>Test Summary/Description</u>: Testing for a failed attack on another group.
- Test Designed By: Kyle
- Test Designed Date: 4/10/17

- <u>Pre-condition</u>: User does not have control of the victim group.
- Dependencies:
  - User needs to be able to attack.
  - Attacking group needs to have at least one free outward arrow.
  - User should have a low enough power to ensure failure of the attack.

- 1. User selects 'Start Game'.
- 2. Selects 'Attack a Group' from Main Menu.
- 3. Selects 'Attack to Control' from Action Menu.
- 4. Selects any valid attacking group.
- 5. Selects any victim group.
- 6. Selects 'Roll Dice' from Options Menu A.
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result:
  - The value of the user's dice roll results are less than the required attack value.
  - The side panel prints "Attack Failed".
  - Return to Main Menu
- <u>Post-condition</u>: User has rolled the dice and failed to take control of the victim group.
- <u>Test Case Execution</u>:
  - Test Executed By:
  - <u>Test Execution Date</u>:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

- <u>Test Title/Name</u>: Privileged Attack
- <u>Test Summary/Description</u>: Testing to see if user can make a privileged attack.
- <u>Test Designed By</u>: Kyle
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: User does not have control of the victim group.
- Dependencies:
  - User needs to be able to attack.
  - Attacking group needs to have at least one free outward arrow.
  - User should have at least one special card to discard.

- 1. User selects 'Start Game'.
- 2. Selects 'Attack a Group' from Main Menu.
- 3. Selects 'Yes' when asked to make attack privileged.
- 4. Selects a special card to discard.
- 5. Selects 'Attack to Control' from Action Menu.
- 6. Selects any valid attacking group.
- 7. Selects any victim group.
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result:
  - 'Interfere' should no longer be a clickable option in Options Menu A.
- <u>Post-condition</u>: User should be able control of the victim group without interference.
- <u>Test Case Execution</u>:
  - Test Executed By:
  - <u>Test Execution Date</u>:

- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

- <u>Test Title/Name</u>: Another Player Interferes to Assist an Attack
- <u>Test Summary/Description</u>: Testing to see if user is able to interfere on an attack by assisting the attacker.
- Test Designed By: Kyle
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: User has not increased the attacker's power.
- <u>Dependencies</u>:
  - User needs to be able to attack.
  - Attack cannot be privileged.
  - User needs to have money to spend.

- 1. User selects 'Start Game'.
- 2. Selects 'Attack a Group' from Main Menu.
- 3. Selects 'Attack to Control' from Action Menu.
- 4. Selects any valid attacking group.
- 5. Selects any victim group.
- 6. Selects 'Intefere' from Options Menu A.
- 7. Selects their player ID from Options Menu D.
- 8. Selects 'Use money from Illuminati Treasury' from Options Menu C.
- 9. Selects 'Assist' from Options Menu E.
- 10. Inputs a valid number that is within the bounds of their treasury.

- Test Data:
  - Mouse clicks for selecting options
  - User needs to input a valid number when spending from their treasury.
- Expected Result:
  - The attacking group's power should increase
  - The respective treasury or treasuries should decrease
  - The bank reserve should increase
- <u>Post-condition</u>: User has spent money to increase the attacker's power.
- <u>Test Case Execution</u>:
  - <u>Test Executed By</u>:
  - Test Execution Date:
  - Actual result:
  - <u>Status (Pass/Fail)</u>:
  - <u>Test priority (Low/Medium/High)</u>:
  - Notes/Comments/Questions:

- <u>Test Title/Name</u>: Another Player Interferes to Oppose an Attack
- <u>Test Summary/Description</u>: Testing to see if user is able to interfere on an attack by opposing the attacker.
- <u>Test Designed By</u>: Kyle
- <u>Test Designed Date</u>: 4/10/17
- Pre-condition: User has not increased the defender's resistance.
- Dependencies:
  - User needs to be able to attack.
  - Attack cannot be privileged.
  - User needs to have money to spend.

## • Test Steps:

- 1. User selects 'Start Game'.
- 2. Selects 'Attack a Group' from Main Menu.
- 3. Selects 'Attack to Control' from Action Menu.
- 4. Selects any valid attacking group.
- 5. Selects any victim group.
- 6. Selects 'Intefere' from Options Menu A.
- 7. Selects their player ID from Options Menu D.
- 8. Selects 'Use money from Illuminati Treasury' from Options Menu C.
- 9. Selects 'Oppose' from Options Menu E.
- 10. Inputs a valid number that is within the bounds of their treasury.

#### • Test Data:

- Mouse clicks for selecting options
- User needs to input a valid number when spending from their treasury.

# • Expected Result:

- The defending group's resistance should increase
- The respective treasury or treasuries should decrease
- The bank reserve should increase
- <u>Post-condition</u>: User has spent money to increase the defender's resistance.

#### • <u>Test Case Execution</u>:

- <u>Test Executed By</u>:
- Test Execution Date:
- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

- Test Title/Name: Call Off an Attack
- <u>Test Summary/Description</u>: Testing to see if user is able to call off their attack.
- <u>Test Designed By</u>: Kyle
- Test Designed Date: 4/10/17
- Pre-condition: User has not called off their attack.
- <u>Dependencies</u>:
  - User needs to be able to attack.
  - User needs to have money to spend.

## • Test Steps:

- 1. User selects 'Start Game'.
- 2. Selects 'Attack a Group' from Main Menu.
- 3. Selects 'Attack to Control' from Action Menu.
- 4. Selects any valid attacking group.
- 5. Selects any victim group.
- 6. Selects 'Spend Money' from Options Menu A.
- 7. Selects 'Attacker' from Options Menu D.
- 8. Inputs a valid number that is within the bounds of their treasuries.
- 9. Selects 'Call Off Attack' from Options Menu A.

#### • Test Data:

- Mouse clicks for selecting options
- User needs to input a valid number when spending from their treasuries.

# • Expected Result:

- The side panel prints "Attack Failed"
- Return to Main Menu
- <u>Post-condition</u>: User has called off their attack.
- Test Case Execution:

- Test Executed By:
- <u>Test Execution Date</u>:
- Actual result:
- Status (Pass/Fail):
- <u>Test priority (Low/Medium/High)</u>:
- Notes/Comments/Questions:

# MoneyTransfer

# Test Case ID: TC\_MoneyTransfer\_01

- <u>Test Title/Name</u>: Money Transfer (Regular Action)
- <u>Test Summary/Description</u>: Testing to see if user is able to make a money transfer as a regular action.
- Test Designed By: Kyle
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: User has not transferred money from one adjacent group to the other.
- Dependencies:
  - User needs to have one regular action left.
  - User need to have money to transfer.
  - User needs to have an adjacent group to transfer the money over to.

- 1. User selects 'Start Game'.
- 2. Selects 'Transfer Money' from Main Menu.
- 3. Selects a group (w/ money in its treasury) to transfer from
- 4. Selects an adjacent group to transfer to

5. Inputs a valid number that is within the bounds of their treasuries.

#### • Test Data:

- Mouse clicks for selecting options
- User needs to input a valid number when spending from their treasuries.

#### • Expected Result:

- The group transferring money should see a decrease in its treasury balance.
- The group receiving money should see an increase in its treasury balance.
- <u>Post-condition</u>: User has transferred money from one adjacent group to the other as a regular action.
- <u>Test Case Execution</u>:
  - <u>Test Executed By</u>:
  - <u>Test Execution Date</u>:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# <u>Test Case ID</u>: **TC\_MoneyTransfer\_02**

- <u>Test Title/Name</u>: Free Money Transfers
- <u>Test Summary/Description</u>: Testing to see if user is able to make two free money transfer as a part of their turn.
- <u>Test Designed By</u>: Kyle
- <u>Test Designed Date</u>: 4/10/17
- <u>Pre-condition</u>: User has not made two free money transfers as part of their turn.
- Dependencies:
  - User need to have money to transfer.
  - User needs to have two adjacent groups to transfer the money over to.

## • Test Steps:

- 1. User selects 'Start Game'.
- 2. Selects 'Free Money Transfer' from Main Menu.
- 3. Selects a group (w/ money in its treasury) to transfer from
- 4. Selects an adjacent group to transfer to
- 5. Inputs a valid number that is within the bounds of their treasuries.
- 6. Repeat steps 3 5.

#### • Test Data:

- Mouse clicks for selecting options
- User needs to input a valid number when spending from their treasuries.

#### • Expected Result:

- The group transferring money should see a decrease in its treasury balance.
- The group receiving money should see an increase in its treasury balance.
- <u>Post-condition</u>: User has made two free money transfers as part of their turn.
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# MoveGroup

# Test Case ID: TC\_MoveGroup\_01

• Test Title/Name: Change a Group's Position in Power Structure

- <u>Test Summary/Description</u>: Testing to see if user is able to move a group in their power structure.
- Test Designed By: Kyle
- <u>Test Designed Date</u>: 4/10/17
- <u>Pre-condition</u>: User has not moved a group as a regular action.
- <u>Dependencies</u>:
  - User needs to have one regular action left.
  - User needs to a group with a vacant outgoing arrow to move a group next to.

## • Test Steps:

- 1. User selects 'Start Game'.
- 2. Selects 'Move a Group' from Main Menu.
- 3. Selects a group to move.
- 4. Selects a valid spot to move this group to.
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result:
  - User's power structure should be successfully rearranged.
- <u>Post-condition</u>: User has moved a group as a regular action.
- <u>Test Case Execution</u>:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - <u>Test priority (Low/Medium/High)</u>:
  - Notes/Comments/Questions:

<u>Test Case ID</u>: **TC\_MoveGroup\_02** 

- Test Title/Name: Drop a Group to Uncontrolled Card Panel
- <u>Test Summary/Description</u>: Testing to see if user is able to discard a group to the uncontrolled card panel
- <u>Test Designed By</u>: Kyle
- <u>Test Designed Date</u>: 4/10/17
- <u>Pre-condition</u>: User has not dropped a group.
- <u>Dependencies</u>:
  - User needs to have control of at least one group.
- Test Steps:
  - 1. User selects 'Start Game'.
  - 2. Selects 'Drop a Group' from Main Menu.
  - 3. Selects a group to drop.
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result:
  - The group should be taken out of their power structure
  - The group should be added to the uncontrolled card panel.
- <u>Post-condition</u>: User has dropped a group.
- <u>Test Case Execution</u>:
  - <u>Test Executed By</u>:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - <u>Test priority (Low/Medium/High)</u>:
  - Notes/Comments/Questions:

# **GiveAway**

## Test Case ID: TC\_GiveAway\_01

- <u>Test Title/Name</u>: Give Away Money to Another Player
- <u>Test Summary/Description</u>: Testing to see if user is able to give away money to another player.
- <u>Test Designed By</u>: Kyle
- <u>Test Designed Date</u>: 4/10/17
- Pre-condition: User has not given away money.
- <u>Dependencies</u>:
  - User needs to have money to give away.

#### • Test Steps:

- 1. User selects 'Start Game'.
- 2. Selects 'Give Away Money or Specials' from Main Menu.
- 3. Selects their Player ID from Options Menu.
- 4. Selects 'Yes' when asked if giving away money.
- 5. Selects a treasury to give money from.
- 6. Inputs a valid number within the bounds of their treasury.
- 7. Selects a Player ID from Options Menu to give their money to.

#### • Test Data:

- Mouse clicks for selecting options
- User inputs a valid number for giving money away.

# • Expected Result:

- The user's group should see a decrease in its treasury balance.
- The receiving player should see an increase in its Illuminati's treasury.
- <u>Post-condition</u>: User has given money away.
- Test Case Execution:
  - Test Executed By:

- <u>Test Execution Date</u>:
- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

# <u>Test Case ID</u>: **TC\_GiveAway\_02**

- Test Title/Name: Give Away a Special to Another Player
- <u>Test Summary/Description</u>: Testing to see if user is able to give away a special to another player.
- <u>Test Designed By</u>: Kyle
- <u>Test Designed Date</u>: 4/10/17
- <u>Pre-condition</u>: User has not given away a special card.
- <u>Dependencies</u>: User needs to have a special card to give away.
- <u>Test Steps</u>:
  - 1. User selects 'Start Game'.
  - 2. Selects 'Give Away Money or Specials' from Main Menu.
  - 3. Selects their Player ID from Options Menu.
  - 4. Selects 'No' when asked if giving away money.
  - 5. Selects a Special Card to give away.
  - 6. Selects a Player ID from Options Menu to give their special to.
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result:
  - The user's special should be taken out of their special card panel.
  - That special card should appear in the recipient player's special card panel.
- <u>Post-condition</u>: User has given away a special card.
- <u>Test Case Execution</u>:

- Test Executed By:
- <u>Test Execution Date</u>:
- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

# **SpecialCard**

# Test Case ID: TC\_Assassination\_01

- <u>Test Title/Name</u>: Special Card Assassination
- <u>Test Summary/Description</u>: Testing the use of Special Card "Assassination"
- <u>Test Designed By</u>: Pedro
- Test Designed Date: 4/10/17
- <u>Precondition</u>: A player is attempting to destroy, control or neutralize a group and the dice have been rolled
  - Dependencies:
    - An attacking group has been selected
    - A defending group has been selected
    - The dice have been thrown
  - Test Steps:
- 2. playerA selects attack

- 3. playerA selects attack type: "control", "destroy" or "neutralize"
- 4. playerA selects any valid attacking group.
- 5. playerA selects any victim group.
- 6. playerA selects 'Roll Dice' from Options Menu A.
- 7. playerB selects "Use Special Card"
- 8. Roll is retroactively changed to 2
- 9. Results are displayed
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result:
  - The value of the user's dice roll results are changed to 2.
  - The side panel prints results of dice
- <u>Post-condition</u>: playerA has rolled the dice and the attack is recalculated with a dice roll of 2.
  - <u>Test Case Execution</u>:
    - Test Executed By:
    - Test Execution Date:
    - Actual result:
    - Status (Pass/Fail):
    - <u>Test priority (Low/Medium/High)</u>:
    - Notes/Comments/Questions:

<u>Test Case ID</u>: **TC\_Bribery\_02** 

- <u>Test Title/Name</u>: Special Card Bribery
- <u>Test Summary/Description</u>: Testing the use of Special Card "Bribery"
- Test Designed By: Pedro
- Test Designed Date: 4/10/17
- <u>Precondition</u>: The player uses this card during his turn and has not used up all of his actions for this turn
  - Dependencies:
    - Player has actions remaining
    - There are uncontrolled groups available in the uncontrolled group area.

- 10. player selects "Special Card" from main menu
- 11. player is prompted to select an uncontrolled group
- 12. select card and confirm
- 13. card is moved to player's hand
- 14. player places card on available space on grid
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result:
  - The selected card is placed on the player's grid
  - The special card is moved to the discard pile

- Post-condition: User has a new group on the grid
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - <u>Test priority (Low/Medium/High)</u>:
  - Notes/Comments/Questions:

# Test Case ID: TC\_ComputerEspionage\_03

- <u>Test Title/Name</u>: Special Card Computer Espionage
- Test Summary/Description: Testing the use of Special Card "Computer Espionage"
  - <u>Test Designed By</u>: Pedro
  - Test Designed Date: 4/10/17
  - Precondition: None
  - <u>Dependencies</u>: Player has the card "Computer Espionage"
  - Test Steps:
    - 15. player selects "Special Card" from main menu
    - 16. player is prompted: "group money" or "special cards"
    - 17. player selects one option
    - 18. player is shown the money or special cards of the player selected
  - <u>Test Data</u>: Mouse clicks for selecting options

- Expected Result:
  - User is shown the money or special cards of the player selected.
  - The special card is moved to the discard pile
- <u>Post-condition</u>: User has new knowledge on opponents
- Test Case Execution:
  - <u>Test Executed By</u>:
  - <u>Test Execution Date</u>:
  - Actual result:
  - Status (Pass/Fail):
  - <u>Test priority (Low/Medium/High)</u>:
  - Notes/Comments/Questions:

# Test Case ID: TC\_DeepAgent\_04

- <u>Test Title/Name</u>: Special Card Deep Agent
- Test Summary/Description: Testing the use of Special Card "Deep Agent"
- <u>Test Designed By</u>: Pedro
- <u>Test Designed Date</u>: 4/10/17
- Precondition: A player has invoked a privileged attack
- <u>Dependencies</u>: A player has invoked a privileged attack
- <u>Test Steps</u>:
  - 1. playerA invokes privileged attack
  - 2. playerB plays special card "Deep Agent"

- 3. The attack is marked as "permanent unprivileged"
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result:
  - The attack cannot be made privileged
  - The special card is moved to the discard pile
- <u>Post-condition</u>: Other player have the option to interfere in the attack
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# <u>Test Case ID</u>: **TC\_Interference\_05**

- <u>Test Title/Name</u>: Special Card Interference
- Test Summary/Description: Testing the use of Special Card "Interference"
- Test Designed By: Pedro
- <u>Test Designed Date</u>: 4/10/17
- <u>Precondition</u>: A player has invoked a privileged attack
- Dependencies:
  - A player has invoked a privileged attack

- <u>Test Steps</u>:
  - 1. playerA invokes privileged attack
  - 2. playerB plays special card "Interference"
  - 3. playerB is allowed to interfere
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result: User of the card is allowed to attack
- Post-condition: The special card is moved to the discard pile
- Test Case Execution:
  - <u>Test Executed By</u>:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# <u>Test Case ID</u>: **TC\_MarketManipulation\_06**

- <u>Test Title/Name</u>: Special Card Interference
- <u>Test Summary/Description</u>: Testing the use of Special Card " Market

Manipulation"

- <u>Test Designed By</u>: Pedro
- Test Designed Date: 4/10/17
- Precondition: User has started his turn
- <u>Dependencies</u>: Player activates special card during his turn

- <u>Test Steps</u>:
  - 1. User selects "special card" from main menu
  - 2. User collects double income during this turn
- Test Data: Mouse clicks for selecting options
- Expected Result: User collects double income during this turn
- Post-condition: The special card is moved to the discard pile
- Test Case Execution:
  - <u>Test Executed By</u>:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# Test Case ID: TC\_MediaCampaign\_07

- <u>Test Title/Name</u>: Special Card Interference
- <u>Test Summary/Description</u>: Testing the use of Special Card " Media Campaign"
  - <u>Test Designed By</u>: Pedro
  - <u>Test Designed Date</u>: 4/10/17
  - Precondition: The dead pile contains a group
  - <u>Dependencies</u>: The dead pile contains a group
  - <u>Test Steps</u>:

- 1. User selects "special card" from main menu
- 2. User selects a group from the dead pile
- 3. The card is moved to the uncontrolled area
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result:
  - A group is revived and moved back to the uncontrolled area
- Post-condition: The special card is moved to the discard pile
- Test Case Execution:
  - <u>Test Executed By</u>:
  - <u>Test Execution Date:</u>
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# Test Case ID: TC\_MurphysLaw\_08

- <u>Test Title/Name</u>: Special Card Interference
- Test Summary/Description: Testing the use of Special Card "Murphy's Law"
- <u>Test Designed By</u>: Pedro
- Test Designed Date: 4/10/17
- <u>Precondition</u>: A player is attempting to destroy, control or neutralize a group and the dice have been rolled
  - Dependencies:

- An attacking group has been selected
- A defending group has been selected
- The dice have been thrown

- 1. playerA selects attack
- 2. playerA selects attack type: "control", "destroy" or "neutralize"
- 3. playerA selects any valid attacking group.
- 4. playerA selects any victim group.
- 5. playerA selects 'Roll Dice' from Options Menu A.
- 6. playerB selects "Use Special Card"
- 7. Roll is retroactively changed to 12
- 8. Results are displayed
- Test Data: Mouse clicks for selecting options
- Expected Result:
  - The value of the user's dice roll results are changed to 12.
  - The side panel prints results of dice
- Post-condition: User has rolled the dice and the attack has failed.
- <u>Test Case Execution</u>:
  - Test Executed By:
  - Test Execution Date:

- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

# <u>Test Case ID</u>: TC\_SecretsManWasNotMeantToKnow\_09

- <u>Test Title/Name</u>: Special Card Interference
- <u>Test Summary/Description</u>: Testing the use of Special Card "Secrets Man

Was Not Meant to Know"

- <u>Test Designed By</u>: Pedro
- Test Designed Date: 4/10/17
- Precondition: A player is attempting to use his special card
- Dependencies:
  - A player has activated a special card
- <u>Test Steps</u>:
  - 1. playerA activates a special card
  - 2. playerB activates the special card "Secrets Man Was Not Meant to

Know"

- 3. The effects of playerA's special card are negated
- 4. Both special cards are discarded
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result: The effects of playerA's special card are negated

- <u>Post-condition</u>: Both special cards are discarded
- <u>Test Case Execution</u>:
  - <u>Test Executed By</u>:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# Test Case ID: TC\_SenateInvestigatingCommittee\_10

- <u>Test Title/Name</u>: Special Card Interference
- <u>Test Summary/Description</u>: Testing the use of Special Card "Senate Investigating Committee"
  - Test Designed By: Pedro
  - <u>Test Designed Date</u>: 4/10/17
  - Precondition: A player's turn has just started
  - <u>Dependencies</u>: A player's turn has just started
  - <u>Test Steps</u>:
    - 1. User activates special card "Senate Investigating Committee"
    - 2. The current player's turn is skipped
  - <u>Test Data</u>: Mouse clicks for selecting options
  - Expected Result: A player loses his turn and gets skipped
  - <u>Post-condition</u>: The next player's turn starts

- <u>Test Case Execution</u>:
  - <u>Test Executed By</u>:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - <u>Test priority (Low/Medium/High)</u>:
  - Notes/Comments/Questions:

## Test Case ID: TC\_SlushFund\_11

- <u>Test Title/Name</u>: Special Card Interference
- <u>Test Summary/Description</u>: Testing the use of Special Card "Slush Fund"
- Test Designed By: Pedro
- <u>Test Designed Date</u>: 4/10/17
- Precondition: None
- <u>Dependencies</u>: None
- Test Steps:
  - 1. User activates special card "Slush Fund"
  - 2. User ads 15 MB to his treasury
- Test Data: Mouse clicks for selecting options
- Expected Result: User ads 15 MB to his treasury
- Post-condition: User has 15 MB more in his treasury
- Test Case Execution:
  - Test Executed By:

- Test Execution Date:
- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

# Test Case ID: TC\_SwissBankAccount\_12

- <u>Test Title/Name</u>: Special Card Interference
- <u>Test Summary/Description</u>: Testing the use of Special Card "Swiss Bank
- Account"
  - <u>Test Designed By</u>: Pedro
  - <u>Test Designed Date</u>: 4/10/17
  - Precondition: None
  - <u>Dependencies</u>: None
  - <u>Test Steps</u>:
- 1. User activates special card "Swiss Bank Account"
- 2. User ads 25 MB to his treasury
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result: User ads 25 MB to his treasury
- <u>Post-condition</u>: User has 25 MB more in his treasury
- <u>Test Case Execution</u>:
  - <u>Test Executed By</u>:
  - <u>Test Execution Date</u>:

- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

# <u>Test Case ID</u>: **TC\_WhisperingCampaign\_13**

- <u>Test Title/Name</u>: Special Card Interference
- <u>Test Summary/Description</u>: Testing the use of Special Card "Whispering

Campaign"

- <u>Test Designed By</u>: Pedro
- Test Designed Date: 4/10/17
- Precondition: None
- Dependencies: A group with power 0 is in play
- Test Steps:
  - 1. User activates special card "Whispering Campaign"
  - 2. User rolls dice
  - 3. Attack is calculated
  - 4. Successful roll destroys card
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result: Destroy selected group
- Post-condition: Discard special card to discard pile
- Test Case Execution:

- Test Executed By:
- <u>Test Execution Date</u>:
- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

### Test Case ID: TC\_WhiteCollarCrime\_14

- <u>Test Title/Name</u>: Special Card Interference
- <u>Test Summary/Description</u>: Testing the use of Special Card "White Collar Crime"
  - Test Designed By: Pedro
  - <u>Test Designed Date</u>: 4/10/17
  - Precondition: None
  - <u>Dependencies</u>: None
  - <u>Test Steps</u>:
    - 1. User activates special card "White Collar Crime"
    - 2. User selects a group to move money from
    - 3. User selects amount of money to move
    - 4. Select group to move the money to
    - 5. Repeat 10 to 12 until user selects done
    - 6. User gets 5 MB from the bank into his bank
  - <u>Test Data</u>: Mouse clicks for selecting options

- Expected Result: User reorganizes his money
- <u>Post-condition</u>: The special card is moved to the discard pile and 5MB is added to user's treasury
  - Test Case Execution:
    - Test Executed By:
    - Test Execution Date:
    - Actual result:
    - Status (Pass/Fail):
    - Test priority (Low/Medium/High):
    - <u>Notes/Comments/Questions</u>:

# **SpecialPower**

## Test Case ID: TC\_SocietyOfAssasins\_01

- <u>Test Title/Name</u>: Special Power of The Society of Assassins
- <u>Test Summary/Description</u>: Testing for successful application of the Society of Assassins' special power.
- <u>Test Designed By</u>: Keith Farwell
- Test Designed Date: 4/10/17
- Pre-condition: User must execute an attack to neutralize
- Dependencies:
  - User must be able to attack.

- User should have sufficient attack power

### • <u>Test Steps</u>:

- 1. User selects "Start Game" from main menu.
- 2. User selects "Attack to Neutralize"
- 3. User selects "Attack to Neutralize"
- 4. User selects a valid attacking group
- 5. User selects a victim group
- 6. Roll dice
- <u>Test Data</u>: Mouse clicks for selecting options
- Expected Result: Whatever value the attacking group has going into the attack should be raised by 4.
- <u>Post-condition</u>: User may or may not have neutralized the victim group and its puppets, but should have had an attack power raised by 4 and the dice should have reflected that.
- Test Case Execution:
  - <u>Test Executed By</u>:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# Test Case ID: TC\_Network\_02

• <u>Test Title/Name</u>: Special Power of The Network

- <u>Test Summary/Description</u>: Testing for successful application of The Network's special power.
- <u>Test Designed By</u>: Keith Farwell
- Test Designed Date: 4/10/17
- Pre-condition: User must be able to draw cards from the deck.
- Dependencies:
  - Drawing cards
- Test Steps:
  - 1. User selects "Start Game" from the main menu
  - 2. User draws cards from the deck.
  - 3. User draws two cards.
  - 4. User continues game, drawing two cards from the deck at start of turn.
- <u>Test Data</u>: Mouse clicks to input choices.
- Expected Result: The user should always turn over two cards at the start of a turn.
- <u>Post-condition</u>: At the start of the user's turn, the user should draw two cards.
- <u>Test Case Execution</u>:
  - <u>Test Executed By</u>:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):

- Notes/Comments/Questions:

### Test Case ID: TC\_DiscordianSociety\_03

- <u>Test Title/Name</u>: Special Power of The Discordian Society
- <u>Test Summary/Description</u>: Testing for successful application of the The Discordian Society's special power.
- Test Designed By: Keith Farwell
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: Players must be able to attack each other.
- Dependencies:
  - Alignments must be in use
  - Attack to Control must be functioning
- Test Steps:
  - 1. User selects "Start Game" from main menu
  - 2. User selects "Attack to Control" from menu
  - 3. User attempts to control a Weird group
  - 4. User's turn ends
  - 5. Another player attacks player with Discordian Society using a Straight or Government Card
  - 6. Other players attempt different types of attacks using Government or Straight groups.
  - 7. Game continues
- <u>Test Data</u>: Mouse clicks to input choices

- Expected Result: The attack to control on the Weird group should have its Power boosted by 4, and the player using Discordian Society should be immune to Government/Straight attacks.
- <u>Post-condition</u>: User must be immune to Government/Straight attacks and Attacks to Control Weird groups have their Power boosted by 4.
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

#### Test Case ID: TC\_UFOs\_04

- <u>Test Title/Name</u>: Special Power of The UFOs
- <u>Test Summary/Description</u>: Testing for successful application of The UFOs special ability.
- Test Designed By: Keith Farwell
- Test Designed Date: 4/10/17
- Pre-condition: User must be able to attack
- Dependencies:
  - Attack to Control
  - Attack to Neutralize

- Attack to Destroy
- Test Steps:
  - 1. User selects "Start Game" from main menu
  - 2. User selects an attack, using the Illuminati Group.
  - 3. After that attack is concluded, user selects either the same kind of attack or another kind, also using the Illuminati Group.
  - 4. Game continues
- <u>Test Data</u>: Mouse clicks to input choices.
- Expected Result: User should be able to make two attacks in one turn using the Illuminati Group.
- <u>Post-condition</u>: Whether or not the attacks are successful, the Illuminati Group should be able to participate in two groups per turn.
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

### <u>Test Case ID:</u> **TC\_ServantsOfCthulhu\_05**

- <u>Test Title/Name</u>: Special Power of The Servants of Cthulhu
- <u>Test Summary/Description</u>: Testing for the successful application of the

Servants of Cthulhu's special ability.

• <u>Test Designed By</u>: Keith Farwell

- Test Designed Date: 4/10/17
- Pre-condition: User must be able to attack.
- Dependencies: Attack to Destroy
- <u>Test Steps</u>:
  - 1. User selects "Start Game" from main menu
  - 2. User selects "Attack to Destroy"
  - 3. User selects valid attacking group
  - 4. User selects victim group
  - 5. Roll dice
- Test Data: Mouse clicks to input data
- Expected Result: Attack to Destroy Power is raised by 2.
- <u>Post-condition</u>: Whether or not Attack to Destroy is successful, Power should be raised by two and the dice roll should reflect that value.
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

### Test Case ID: TC\_GnomesOfZurich\_06

- <u>Test Title/Name</u>: Special Power of The Gnomes of Zurich
- <u>Test Summary/Description</u>: Testing the successful application of the special power of the Gnomes of Zurich.
- Test Designed By: Keith Farwell
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: User should be able to move money.
- <u>Dependencies</u>: Move Money (regular action)
- Test Steps:
  - 1. User selects "Start Game"
  - 2. User takes actions.
  - 3. At the end of turn, user moves money around their Power Structure.
  - 4. Game continues
- Test Data: Mouse to input data
- Expected Result: User is able to move money freely at the end of their turn.
- <u>Post-condition</u>: User can move money around their Power Structure freely at the end of their turn.
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:

- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

#### Test Case ID: TC\_BavarianIlluminati\_07

- <u>Test Title/Name:</u> Special Power of The Bavarian Illuminati
- <u>Test Summary/Description</u>: Testing successful application of the special power of the Bavarian Illuminati.
- Test Designed By: Keith Farwell
- <u>Test Designed Date</u>: 4/10/17
- <u>Pre-condition</u>: User should be able to make Privileged attacks. User must have at least 5MB in their treasury.
- <u>Dependencies</u>:
  - Privileged Attacks
  - Attack to Control
  - Attack to Destroy
  - Attack to Neutralize
- <u>Test Steps</u>:
  - 1. User selects "Start Game" from main menu
  - 2. User selects an attack type.
  - 3. User declares attack Privileged, at the cost of 5MB
  - 4. User selects valid attacking group.
  - 5. User selects victim group.

- 6. Roll dice.
- Test Data: Mouse to input choices.
- Expected Result: 5MB are deducted from the treasury and the attack is made
  Privileged, meaning no one is able to interfere.
- <u>Post-condition</u>: Whether or not the attack is successful, no one is able to interfere with it.
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

### Test Case ID: TC\_BermudaTriangle\_08

- <u>Test Title/Name:</u> Special Power of The Bermuda Triangle
- <u>Test Summary/Description</u>: Testing successful application of the special power of the Bermuda Triangle.
- <u>Test Designed By</u>: Keith Farwell
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: User is able to freely reorganize their Power Structure at the end of their turn.
- <u>Dependencies</u>: Organize Power Structure

- <u>Test Steps</u>:
  - 1. User selects "Start Game" from main menu.
  - 2. User goes about turn.
  - 3. User is able to reorganize Power Structure at end of turn.
  - 4. Game continues.
- <u>Test Data</u>: Mouse clicks to input choices.
- Expected Result: User should be able to reorganize their Power Structure at the end of their turn.
- <u>Post-condition</u>: Bermuda Triangle players can freely reorganize their Power Structure at the end of their turn.
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# Goals

### Test Case ID: TC\_BasicGoal\_01

- Test Title/Name: Achieve Basic Goal
- <u>Test Summary/Description</u>: Testing the basic win condition of the game.

- <u>Test Designed By</u>: Keith Farwell
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: Should detect the game winner after someone controls 12 groups.
- <u>Dependencies</u>: None.
- Test Steps:
  - 1. User selects "Start Game" from main menu
  - 2. Each player tries to control as many groups as possible
  - 3. Check if the correct winner is detected once 12 groups are controlled.
- Test Data: Mouse clicks to input choices.
- Expected Result: The game should detect a winner, display it, and stop itself.
- <u>Post-condition</u>: A winner is detected and the game ends.
- Test Case Execution:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - <u>Notes/Comments/Questions</u>:

### <u>Test Case ID</u>: **TC\_GoalOfSocietyOfAssassins\_02**

- <u>Test Title/Name</u>: Achieve Special Goal of The Society of Assassins
- <u>Test Summary/Description</u>: Testing achieving the special goal of the Society of Assassins
- Test Designed By: Keith Farwell
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: Should detect game winner when Society of Assassins player controls 6 Violent Groups.
- Dependencies: Alignments must be implemented
- Test Steps:
  - 1. User selects "Start Game from main menu
  - 2. Game runs
  - 3. Check if the winner is declared correctly after 6 Violent groups are controlled.
- <u>Test Data</u>: Mouse to input choices.
- Expected Result: The game should detect the winner, display it, and stop itself.
- <u>Post-condition</u>: Society of Assassins is detected as the winner and the game stops itself.
- Test Case Execution:
  - <u>Test Executed By</u>:
  - Test Execution Date:

- Actual result:
- Status (Pass/Fail):
- Test priority (Low/Medium/High):
- Notes/Comments/Questions:

#### <u>Test Case ID:</u> **TC\_GoalOfNetwork\_03**

- Test Title/Name: Achieve Special Goal of The Network
- Test Summary/Description: Testing achieving the special goal of The Network.
- Test Designed By: Keith Farwell
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: Should detect game winner when The Network player controls groups with a total Transferable Power of 25.
- Dependencies: Transferable Power
- <u>Test Steps</u>:
  - 1. User selects "Start Game" from the main menu
  - 2. Game runs
  - 3. Check if winner is declared correctly when The Network player has a total of 25 Transferable Power.
- <u>Test Data</u>: Mouse to input choices
- Expected Result: Game should detect winner, display it, and stop itself.
- <u>Post-condition</u>: The Network declared as the winner and the game stops itself.

- <u>Test Case Execution</u>:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# <u>Test Case ID</u>: **TC\_GoalOfDiscordianSociety\_04**

- Test Title/Name: Achieve Special Goal of The Discordian Society
- <u>Test Summary/Description</u>: Testing achieving the special goal of The Discordian Society
- <u>Test Designed By</u>: Keith Farwell
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: Should detect game winner when Discordian Society player controls 5 Weird Groups.
- <u>Dependencies</u>:
  - Power Structure
  - Alignments
- Test Steps:
  - 1. User selects "Start Game" from the main menu
  - 2. Game runs

- 3. Check if winner is declared correctly when The Discordian Society controls 5 Weird groups.
- Test Data: Mouse to input choices
- Expected Result: Game detects winner, displays it, and stops itself.
- Post-condition: Discordian Society Player is declared as the winner.
- <u>Test Case Execution</u>:
  - <u>Test Executed By</u>:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

# Test Case ID: TC\_GoalOfUFOs\_05

- <u>Test Title/Name</u>: Achieve Special Goal of The UFOs
- <u>Test Summary/Description</u>: Testing achieving the special goal of The UFOs.
- <u>Test Designed By</u>: Keith Farwell
- Test Designed Date: 4/10/17
- <u>Pre-condition</u>: Should detect game winner when the goal chosen by The UFOs is achieved. Can be any of the other Illuminati goals.
- Dependencies:

- Special Goals
- Alignments
- Transferable Power
- Treasuries
- Power Structure
- Power
- Test Steps:
  - 1. User selects "Start Game" from main menu
  - 2. User selects which special goal they would like to pursue.
  - 3. Game runs.
  - 4. Check if winner is displayed correctly when the goal chosen by The UFOs is achieved.
- Test Data: Mouse to input choices.
- Expected Result: Game displays winner, displays it, and stops itself.
- Post-condition: The UFOs player is declared the winner.
- <u>Test Case Execution</u>:
  - Test Executed By:
  - Test Execution Date:
  - Actual result:
  - Status (Pass/Fail):
  - Test priority (Low/Medium/High):
  - Notes/Comments/Questions:

### Test Case ID: TC\_GoalOfServantsOfCthulhu\_06

- Test Title/Name: Achieve Special Goal of The Servants of Cthulhu
- <u>Test Summary/Description</u>: Completing the special goal for "The Servants of Cthulhu" group
  - Test Designed By: Pedro
  - Test Designed Date: 4/10/17
  - Precondition: User's illuminati group card is "The Servants of Cthulhu"
  - <u>Dependencies</u>: The user has destroyed 7 groups
  - Test Steps:
    - 1. User destroys a group
    - 2. If the total number of groups destroyed equals 8 the user wins
  - <u>Test Data</u>: Mouse clicks for selecting options
  - Expected Result: user wins
  - <u>Post-condition</u>: game over
  - Test Case Execution:
    - Test Executed By:
    - <u>Test Execution Date</u>:
    - Actual result:
    - Status (Pass/Fail):
    - Test priority (Low/Medium/High):
    - Notes/Comments/Questions:

#### <u>Test Case ID:</u> **TC\_GoalOfGnomesOfZurich\_07**

- <u>Test Title/Name</u>: Achieve Special Goal of The Gnomes of Zurich
- <u>Test Summary/Description</u>: Completing the special goal for "The Gnomes of Zurich" group
  - <u>Test Designed By</u>: Pedro
  - <u>Test Designed Date</u>: 4/10/17
  - Precondition: User's illuminati group card is "The Gnomes of Zurich"
  - Dependencies: The user's total MegaBucks equals 150 or more
  - Test Steps:
    - 1. User collects income
    - 2. If the total of user's treasuries equals 150 or more the player wins
  - <u>Test Data</u>: Mouse clicks for selecting options
  - Expected Result: user wins
  - Post-condition: game over
  - Test Case Execution:
    - Test Executed By:
    - <u>Test Execution Date</u>:
    - Actual result:
    - Status (Pass/Fail):
    - Test priority (Low/Medium/High):
    - Notes/Comments/Questions:

#### Test Case ID: TC\_GoalOfBavarianIlluminati\_08

- <u>Test Title/Name</u>: Achieve Special Goal of The Bavarian Illuminati
- <u>Test Summary/Description</u>: Completing the special goal for "The Bavarian Illuminati" group
  - <u>Test Designed By</u>: Pedro
  - Test Designed Date: 4/10/17
  - Precondition: User's illuminati group card is "The Bavarian Illuminati"
- <u>Dependencies</u>: The user controls groups with a total power of 35 or more including 10 points from the "The Bavarian Illuminati" group
  - <u>Test Steps</u>:
    - 1. User gains a new group under its control
    - 2. If the power of this group plus the power of all other groups under the user's control reaches or exceeds 35 the user wins
  - <u>Test Data</u>: Mouse clicks for selecting options
  - Expected Result: user wins
  - <u>Post-condition</u>: game over, go outside for sun
  - <u>Test Case Execution</u>:
    - Test Executed By:
    - <u>Test Execution Date</u>:
    - Actual result:
    - Status (Pass/Fail):
    - Test priority (Low/Medium/High):
    - Notes/Comments/Questions:

#### Test Case ID: TC\_GoalOfBermudaTriangle\_09

- <u>Test Title/Name</u>: Achieve Special Goal of The Bermuda Triangle
- <u>Test Summary/Description</u>: Completing the special goal for "The Bermuda Triangle" Illuminati group
  - Test Designed By: Pedro
  - Test Designed Date: 4/10/17
  - Precondition: User's illuminati group card is "The Bermuda Triangle"
  - <u>Dependencies</u>: The user controls at least one group of each alignment.
  - <u>Test Steps</u>:
    - 1. User gains a new group under its control.
    - 2. If the alignment of this card completes the set of alignments the user wins
  - <u>Test Data</u>: Mouse clicks for selecting options
  - Expected Result: user wins
  - <u>Post-condition</u>: game over
  - <u>Test Case Execution</u>:
    - Test Executed By:
    - <u>Test Execution Date</u>:
    - Actual result:
    - Status (Pass/Fail):
    - Test priority (Low/Medium/High):
    - Notes/Comments/Questions: