Profiles Manager for Remnants of the Precursors

by Broken Registry https://brokenregistry.github.io

Foreword and credits

This is a mod for the wonderful game developed by Ray Fowler: **Remnants of the Precursors**, which is a modernization of the 1993 strategy game "Master of Orion"

Links to the creator

Official website: https://www.remnantsoftheprecursors.com/

Community subreddit: https://www.reddit.com/r/rotp/

Download build: https://rayfowler.itch.io/remnants-of-the-precursors/

Download source: https://github.com/rayfowler/rotp-public/

Links to the other modders

This mod also include the major contributions of several active modders:

The Fusion mod with it challenging AI by Xilmi.

GitHub site: https://github.com/Xilmi/rotp-coder/releases/

The Modnar mod with its nice addition by Modnar_Hajile

GitHub site: https://github.com/modnar-hajile/rotp/releases/

The Governor mod, the indispensable micro management remover, by coder111

GitHub site: https://github.com/coder111111/rotp-public/releases/

Links to BrokenRegistry Profiles Manager Mods

Common Web Site: https://brokenregistry.github.io

Last PDF version of this file: https://brokenregistry.github.io/pdf/Profiles.pdf
Last original version of this file: https://brokenregistry.github.io/pdf/Profiles.pdf

Base fork: https://github.com/BrokenRegistry/Rotp-Base-BR/releases

Modnar fork: https://github.com/BrokenRegistry/Rotp-Modnar-BR/releases (with extended races)

Xilmi fork: https://github.com/BrokenRegistry/rotp-Xilmi-BR/releases

Mixed contributions: https://github.com/BrokenRegistry/Rotp-Fusion/releases

Based on Coder, Modnar and Xilmi mods, with all the extra races. New things are tested there.

Of course not game save compatible! And may change on every release!

Introduction

Main priority for Profiles Manager:

This mod change nothing to the game without the user asking for a specific action!

This mod is save game compatible with the mod it forked, this being mandatory to allow the editing of the game files.

Main functionalities:

This mod allows to save and reuse user preferred configurations as profiles.

Each profiles may affects all parameters or only some!

Several partial profiles can be loaded together to be combined.

For example, you may have some profiles that influences the galaxy size, shape and quality, while some other influences the races and their relations.

There is options to ask for a random parameters.

If you have no interest for some parameters, you may hide them to reduce the file size.

Some Game File editing: When loading a game file, you have the possibility to change some parameters. (The file it self is not altered)

Workflow:

- The Standard configuration file (Remnant.cfg) is loaded.
- Then the profiles (Profiles.cfg) is loaded to be ready for use. But nothing in the game is changed.
- Then the user may ask for specific action thru the keyboard only, as no graphic interface is implemented.
- Before every action, the Profiles.cfg is reloaded to take account of possible user changes! (Your preferred text file editor is the interface!
- When the "Start" button is activated, the profiles are updated, in conformity to user choices, in the Profiles.cfg.
- To change a game file. Go to load menu, select the file and press "X".

The file it self is not altered, but at the next saving, the new configuration will be saved too.

Other functionalities:

- The default Star spacing can be adjusted.
- The probability of Star Type can be adjusted.
- The probability of Planet Type can be adjusted.
- The available opponent Races can be filtered.
- The available AI can be filtered.
- The rolling sequence of the flags can be changed.
- Some Galaxy Pan zooming factors can be adjusted.
- Symmetric galaxies are now available
- Up to 6 companions words available, with a little bit of randomness.
- Restored the Fuel Range options
- Some more mouse control on GUI (Modnar and advanced)
- All races (including Modnar new races) and AI available together.
- Total mouse control in Modnar and Advanced GUI.
- Added Player Ship Set selection.

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How to use it

GUI Key assignations

To load a profile to the current GUI, press "L", or "Shift-L" for all GUI: (or "P")

All the profiles containing the action "Load" will be loaded, and if some affect the same parameter, the last profile win.

To use the alternative load, press "R", or "Shift-R" for all GUI:

All the profiles containing the action "Surprise" will be loaded. (I use it for profile set to Random)

To load the BrokenRegistry specific parameters, press "B" for "Load" action, or "Shift-B" for "Surprise" action: Having no GUI, I has to use a specific Key!

To load the Default value to the current GUI, press "D", or "Shift-D" for all GUI:

The GUI value will be set to the internal default values.

To reload the Initial value to the current GUI, press "I", or "Shift-I" for all GUI:

The GUI value will be set to the values present when launching ROTP.

To reload the last session values to the current GUI, press "F" (Former), or "Shift-F" for all GUI:

The GUI value will be set to the values present the last time ROTP was closed.

To reload the last played game value to the current GUI, press "G", or "Shift-G" for all GUI:

The GUI value will be set to the values of the last played Game.

To Save All parameters to the file Profiles.cfg, press "U".

Main Menu Key assignations

To load All Profiles with option "Surprise" and directly Start the Game: Press "Shift-R"... Somehow, you will then be at the same level as the AI: Not choosing the game configuration!

To load the profiles before loading a game: Press "P"; So in game configuration may be loaded (Flags, etc...)

To Change a game file on load:

Go to the Load Menu, select the file and press "X".

Experimental: To personalize profile manager appearance, go to the config Menu and press "P".

A new "ProfileManager.json" configuration file will be generated.

Modify it at your own risk (without stopping rotp), then go back to the config Menu and again press "P" to load the configuration. A new Profiles.cfg will be generated with the new syntax (Or a new file if you changed its name... Which is recommended).

The "ProfileManager.json" file will then be loaded when starting rotp.

Parameters that may be used to change a game:

...No galaxy options... Of course!!!

Race related:

Player Race:

This is not for cheating purpose, and it was not tested for this.

I use it to restart a game with another race, and this works well...

I don't know what happen if used late in the game... Tell us your funny story!

The technology tree being rebuild, this could lead to an unbalance in the game as the player will have access to more technology than his opponents

Player Color:

Player Home World: (and the Modnar companions home worlds)

Player Name:

... Well if you change the race, you better change this too!

All empires related:

Those are implemented but haven't bean tested very much... Feed back is welcome!

Always Star Gates:

Always Thorium:

Always Irradiated:

Limited: Not acting on the past.

Random Events:

As we often forget to set it!

If the event is already started: it's too late, but you can avoid the next...

The event list will be reset with the new configuration, so unique events may be reset.

Random Events Starting year:

And the easy ones, without surprises:

These are stored globally and regularly interrogated, should not pose any problems!

AI Hostility:

Colonizing:

Council:

Fuel Range:

Research Rate:

Tech Trading:

Terraforming Hostile:

Warp Speed:

And for info, those are not stored in the game, but in "Remnant.cfg":

Custom Difficulty:

Dynamic Difficulty:

Missile Size Modifier:

BrokenRegistry Added Parameters

Direct addition to the game:

Symmetric galaxies:

(Xilmi and C.M.X only)

- Symmetric option to Elliptical Galaxies.
- Symmetric option to Spiral Galaxies.
- Symmetric option to Spiral Arms Galaxies.

Fuel Range options

Restored Fuel range options, and added LOW and VERY LOW options. (Xilmi and C.M.X only)

ΑI

Restored Base and Modnar AI. (C.M.X only)

Races

Restored Modnar new races. (C.M.X only)

Option to always have Control Irradiated in Tech Tree

Act the same ways as always Star Gates and always Thorium cells. (C.M.X only)

Additions in Remnant.cfg

The following parameters have been added:

- ALWAYS IRRADIATED:

Act the same ways as always Star Gates and always Thorium cells. Default value = false.

- SHOW_FLEET_FACTOR:

To adjust the galaxy map fleets disappearance while zooming.

Bigger factor means stay longer to the screen Default value = 1.0

- SHOW_FLAG_FACTOR:

To adjust the galaxy map flags disappearance while zooming.

Bigger factor means stay longer to the screen Default value = 1.0

- SHOW_PATH_FACTOR:

To adjust the galaxy map paths disappearance while zooming.

Bigger factor means stay longer to the screen Default value = 1.0

- SHOW_NAME_MIN_FONT:

To adjust the galaxy map star name disappearance.

Smaller value means stay longer to the screen Default value = 8

- SHOW_INFO_FONT_RATIO:

To adjust the galaxy map swap info to name only.

Bigger ratio means stay longer to the screen Default value = 0.7

- MAP_FONT_FACTOR:

To adjust the galaxy map font size.

Bigger factor means bigger fonts Default value = 1.0

Additions in Profiles.cfg

RANDOM EVENTS STARTING YEAR:

Default value: 50

Some may like the monsters, but not so soon!

MAXIMIZE EMPIRES SPACING:

Default value: NO

I don't like being squeezed in a corned in big map with few opponents...

With this option activated, the space between every empire will be maximized.

MIN STARS PER EMPIRE:

Default value: 8

Minimum number of stars around every empires. This parameter will affect the maximum number of allowed opponents, also depend on the size of the galaxy.

PREF STARS PER EMPIRE:

Default value: 16

Preferred number of stars around every empires. This parameter will affect the default selected number of opponents, also depend on the size of the galaxy.

This parameter will be disabled as soon as the number of opponents is chosen.

STAR TYPE PROBABILITY:

Default value: 1.0

Modify the probability of appearance of each star colour.

A positive value will multiply the base probability.

A negative values replace it (after the sign is changed, of course!).

Be careful... This could terribly affect the game!

PLANET TYPE PROBABILITY GLOBAL:

Default value: 1.0

Modify the probability of appearance of each planet type, globally for all star colour.

A positive value will multiply the base probability.

A negative values replace it (after the sign is changed, of course!).

Be careful... This could terribly affect the game!

PLANET TYPE PROBABILITY STAR COLOUR:

Default value: 1.0

Modify the probability of appearance of each planet type, globally this specific star colour.

A positive value will multiply the base probability.

A negative values replace it (after the sign is changed, of course!).

This parameter is applied after the global one.

Be careful... This could terribly affect the game!

GUI RACE FILTER: (AVAILABLE IN GALAXY UI)

If you don't like to have some races as opponent, or if your planetary distribution affect a race too much, you are able to remove them form the pool of selectable opponents.

Only the opponents on the list will be shown when you click on the selection rectangle.

The race list must be written using "/" as separator.

example:

User: Human/Mrrshan/Psilon/Bulrathi

GUI AI FILTER: (AVAILABLE IN GALAXY UI)

If you don't like to have some AI as opponent, or if your planetary distribution affect an AI too much, you are able to remove them form the pool of selectable AI.

Only the AI on the list will toggle when you click on the selection rectangle.

The AI list must be written using "/" as separator.

example:

User: Base/Xilmi/Cruel/Unfair/Random/Allrandom

GAME RACE FILTER: (AVAILABLE IN GALAXY UI)

If you don't like to have some races as opponent, or if your planetary distribution affect a race too much, you are able to remove them form the pool of selectable opponents.

Only the opponents on the list will be used by the random generator when starting a new game.

The race list must be written using "/" as separator.

example:

User: Human/Mrrshan/Psilon/Bulrathi

GAME AI FILTER: (AVAILABLE IN GALAXY UI)

If you don't like to have some AI as opponent, or if your planetary distribution affect a AI too much, you are able to remove them form the pool of selectable AI.

Only the AI on the list will be used by the random generator when starting a new game.

The AI list must be written using "/" as separator.

example:

User: Base/Xilmi/Cruel/Random/Allrandom

GUI PRESET OPPONENT: (AVAILABLE IN GALAXY UI)

To fill the opponent list or suggest random opponents from a list.

If option is empty, the opponent is not changed.

If the option is "null" the result is an empty rectangle.

If the option is "random" the opponent will be selected from the full race list.

If the option is "GUI" the opponent will be selected from the **GUI RACE FILTER** list.

If the option is "GAME" the opponent will be selected from the **GAME RACE FILTER** list.

If the option is "random race_1, race_2, race_N" the opponent will be selected from the given list.

If the list is shorter than the number of opponents and the last option is random: this last option will be applied to the remaining opponents. Otherwise the remaining opponents aren't changed.

The race list must be written using "/" as separator.

example:

User : Human/ /null/random

Full_Random : random

Specific : random Human, Alkari, Silicoid, Mrrshan / random Klackon, Meklar, Psilon, Darlok /

random Darlok, Sakkra, Bulrathi / random

!!! Don't break the lines !!! even if they become very long... There is no multi-line analysis.

GUI PRESET AI: (AVAILABLE IN GALAXY UI)

To fill the AI list or suggest random AI from a list.

If option is empty, the AI is not changed.

If the option is "random" the opponent will be selected from the full AI list.

If the option is "GUI" the opponent will be selected from the **GUI AI FILTER** list.

If the option is "GAME" the opponent will be selected from the **GAME AI FILTER** list.

If the option is "random AI_1, AI_2, AI_N" the AI will be selected from the given list.

If the list is shorter than the number of opponents, the last option will be applied to the remaining opponents.

The AI list must be written using "/" as separator.

example:

User : Xilmi/Cruel/Unfair

Full_Random : random

Specific : random Xilmi, Base, Cruel / random Xilmi, Cruel / random

!!! Don't break the lines !!! even if they become very long... There is no multi-line analysis.

START PRESET OPPONENT: (AVAILABLE IN GALAXY UI)

To replace the random opponent generation when starting a new game.

If option is empty or null, the opponent will be randomly selected.

If the option is "random" the opponent will be selected from the full race list.

If the option is "GUI" the opponent will be selected from the GUI RACE FILTER list.

If the option is "GAME" the opponent will be selected from the **GAME RACE FILTER** list.

If the option is "random race_1, race_2, race_N" the opponent will be selected from the given list.

If the list is shorter than the number of opponents, this last option will be applied to the remaining opponents. Otherwise the remaining opponents aren't changed.

When the maximum number of a type of opponent (5) is reached, it'll be removed from the list of allowed opponents. When this list is empty, sorry, a forbidden race will be chosen.

The race list must be written using "/" as separator.

example:

User : Human/ /null/random

Full_Random : random

Specific : random Human, Alkari, Silicoid, Mrrshan / random Klackon, Meklar, Psilon, Darlok /

random Darlok, Sakkra, Bulrathi / random

!!! Don't break the lines !!! even if they become very long... There is no multi-line analysis.

START PRESET AI: (AVAILABLE IN GALAXY UI)

To replace the random AI generation when starting a new game.

If option is empty or null, the AI will be randomly selected.

If the option is "random" the AI will be selected from the full AI list.

If the option is "GUI" the AI will be selected from the **GUI AI FILTER** list.

If the option is "GAME" the AI will be selected from the **GAME AI FILTER** list.

If the option is "random AI_1, AI_2, AI_N" the AI will be selected from the given list.

If the list is shorter than the number of opponents, the last option will be applied to the remaining AI.

The AI list must be written using "/" as separator.

example:

User : Xilmi/Cruel/Unfair

Full_Random : random

Specific : random Xilmi, Base, Cruel / random Xilmi, Cruel / random

!!! Don't break the lines !!! even if they become very long... There is no multi-line analysis.

File Content Description

```
In the first setting, you declare the list of profiles and their actions
                        EXTENDED PLAYER'S SETTINGS
Don't change these lines, the comments will regenerates,
and the everything will be funny if you modify the Parameter line!
 ==== Parameter : PROFILES ACTIONS
                : [Load, Surprise, Change, Savegui, Savegame, Saveinitial,
 Options 0
                : Savedefault, Getgui, Getgame, Getinitial, Getdefault]
  Load
                = If the key "L" is pressed, this profile will change the {\mbox{\scriptsize GUI}}
                = If the key "R" is pressed, this profile will change the GUI...
  Surprise
                  I use it to Randomize, but could be alternate load!
                = If the key "X" is pressed in Load Menu, the loaded Game will be
  Change
                  changed
                = When a Game is started or if the key "U" is pressed, this
  Savegui
                  profile will save the GUI settings
  Savegame
                = When a Game is started, this profile will save the Game
  Saveinitial
                = When a Game is started or if the key "U" is pressed, this
                  profile will save the initial settings
                = When a Game is started or if the key "U" is pressed, this
  Savedefault
                  profile will save the default settings
                Getgui
                  parameters of this profile will save the GUI settings
  Getgame
                = When a Game is started, non empty parameters of this profile
                  will save the Game settings
                = When a Game is started or if the key "U" is pressed, non empty
  Getinitial
                  parameters of this profile will save the initial settings
                = When a Game is started or if the key "U" is pressed, non empty
  Getdefault
                  parameters of this profile will save the default settings
Here is the profiles list, customize it at will...
Continuation
                : SaveGui Load ; To retrieve the last session configuration. ..
                              ; Press "L" to load this profile
MyConfig
                : Load
                              ; Adjust this manually, with your preferences
                : Change
                              ; This profile change Game When Loaded by ..
ChangeGame
                              ; pressing "X", add SaveGui to be able to update ..
                              ; this profile from the GUI
FullRandom
                : Surprise
                              ; All parameter preset to random! Load by ..
                              ; pressing "R", add or replace by Load to also ..
                              ; allow it to be loaded with "L"
                              ; For your customized random! Load by pressing ..
MyRandom
                : Surprise
                                "R", add or replace by Load to also allow it to .. be loaded with "L"
Vanilla
                : SaveDefault ; remove the settings you don't want vanilla, ..
                              ; replace SaveDefault by GetDefault and Load to ..
                              ; keep some vanilla configuration
LastWord.
                : Load Surprise ; For the parameters you never want to be ..
                              ; changed. Keep at the end of the list. The \cdot ..
                              ; prevent it to be mistakenly changed
; (---- The last loaded Win)
```

To add a profile: Just add a line with its name to the left and its actions to the right, at the next update, every

parameter will have it too.

To remove a profile: Just delete the line, at the next update, every parameter will have it removed too.

To disable a profile: Just delete the actions!

Comments may be added after the ";" and will stay there.

"Load" action may be put on several line, to be combined together, the last one win the conflicts. Same with "Change" and "Surprise"

Parameter example

Then All the parameters are listed, grouped by GUI

```
----- Races Game Options -----
 ==== Parameter : PLAYER RACE
 Options : [Human, Alkari, Silicoid, Mrrshan, Klackon, Meklar, Psilon, " " : Darlok, Sakkra, Bulrathi]
 History : Current: Human | Last: Human | Initial: Human History : Default: Human | Game:
 LOCAL ENABLE : All
                           ; [No, All, Save, Load, Hide, ⋅]
Continuation
               : Human
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
                 : random
                               ; Full random
Vanilla
                : Human
LastWord
; ---- Available for changes in game saves
```

LOCAL ENABLE:

- No: This parameter is disabled.
- · : This parameter is disabled. May be added after a profile name to disable it locally.
- Hide: This parameter is disabled, and will be "folded"
- All: Both the Save action and the Load action are enabled.
- Save: Only Writing to the Profiles.cfg is enabled. Neither the GUI nor the game files are changed.
- Load: Profiles.cfg won't be changed, only the change in the GUI and the game files is enabled.

HISTORY: (INFORMATIVE)

- Current: The GUI content the last time the file was saved.

Last: The "Current" content in the file, the last time ROTP was started.Initial: The GUI content after ROTP was started and before loading Profiles.cfg.

- Default: The internal default value, dependent on other modders choices.

- Game: The GAME content (when available) the last time a game was loaded or started.

Comments may be added after the ";" and will be kept.

If a parameter is left blank, it won't be used.

"Random": A random value will be taken from the option list (option range for numeric)

"Random" Option_A, Option_B: (ex: Random Silicoid, Sakkra)

A random value will be taken from the option list between Option A and Option B

"Random" Value_A, Value_B: (ex: Random 0, 4)

A random value will be taken from the option list between Option(Value_A) and Option(Value_B) Or between these two values for numeric

"Random" Option_A, Option_B, Option_C, Option_X:

[&]quot;Save" means every enabled profiles will be updated.

[&]quot;Get" means only enabled profile already having a value are to be updated, this way the empty parameters of partial profiles will be preserved

A random value will be taken from the given list. A value may have several occurrence to increase its probability.

For a random choice between two value, repeat them twice: otherwise it's a range! Example: "Random" Option_A, Option_B, Option_A, Option_B:

Hidden Parameters

Once hidden, a parameter will appears that way.

```
|==== Parameter : PLAYER RACE -Hide
```

To restore it, just remove the "-Hide" option, the default configuration will be restored.

You may as well replace it with the new expected LOCAL ENABLE state:

```
|==== Parameter : PLAYER RACE -Load
```

Content of the initial Profiles.cfg

```
EXTENDED PLAYER'S SETTINGS
 ==== Parameter : PROFILES ACTIONS
           : [Load, Surprise, Change, Savegui, Savegame, Saveinitial,
                : Savedefault, Getgui, Getgame, Getinitial, Getdefault]
 Load
                = If the key "L" is pressed, this profile will change the GUI
                = If the key "R" is pressed, this profile will change the GUI...
 Surprise
                  I use it to Randomize, but could be alternate load!
                = If the key "X" is pressed in Load Menu, the loaded Game will be
 Change
                  changed
                = When a Game is started or if the key "U" is pressed, this
 Savegui
                  profile will save the GUI settings
                = When a Game is started, this profile will save the Game
 Savegame
                  settings
                = When a Game is started or if the key "U" is pressed, this
 Saveinitial
                  profile will save the initial settings
                = When a Game is started or if the key "U" is pressed, this
 Savedefault
                  profile will save the default settings
                = When a Game is started or if the key "U" is pressed, non empty
 Getgui
                  parameters of this profile will save the GUI settings
 Getgame
                = When a Game is started, non empty parameters of this profile
                  will save the Game settings
 Getinitial
                = When a Game is started or if the key "U" is pressed, non empty
                  parameters of this profile will save the initial settings
 Getdefault
                = When a Game is started or if the key "U" is pressed, non empty
                  parameters of this profile will save the default settings
Continuation
                : SaveGui Load ; To retrieve the last session configuration. ..
                              ; Press "L" to load this profile
MyConfig
                : Load
                              ; Adjust this manually, with your preferences
ChangeGame
                : Change
                              ; This profile change Game When Loaded by ..
                              ; pressing "X", add SaveGui to be able to update ..
                              ; this profile from the GUI
FullRandom
                : Surprise
                              ; All parameter preset to random! Load by ..
                              ; pressing "R", add or replace by Load to also ..
                              ; allow it to be loaded with "L"
                              ; For your customized random! Load by pressing ..
MyRandom
                : Surprise
                              ; "R", add or replace by Load to also allow it to ..
                               be loaded with "L"
Vanilla
                : SaveDefault ; remove the settings you don't want vanilla, ..
                               ; replace SaveDefault by GetDefault and Load to ..
                              ; keep some vanilla configuration
                : Load Surprise ; For the parameters you never want to be .. ; changed. Keep at the end of the list. The "·" ..
LastWord.
                              ; prevent it to be mistakenly changed
; (---- The last loaded Win)
 ----- Races Game Options -----
 ==== Parameter : PLAYER RACE
 Options
            : [Human, Alkari, Silicoid, Mrrshan, Klackon, Meklar, Psilon,
                : Darlok, Sakkra, Bulrathi, Silicoid, Neohuman, Monocle,
               : Jacktrades, Earlygame, Wardemon, Gearhead]
 History
               : Current: Sakkra | Last: | Initial: Sakkra | Default: Sakkra
 History
                : Game:
 LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Sakkra
MyConfig
```

```
ChangeGame
FullRandom
                : random
MyRandom
                : random
                               ; Full random
Vanilla
                : Sakkra
LastWord
; ---- Available for changes in game saves
|==== Parameter : PLAYER COLOR
; Options
               : [Red, Green, Yellow, Blue, Orange, Purple, Aqua, Fuchsia,
                : Brown, White, Lime, Grey, Plum, Light Blue, Mint, Olive]
                : Current: Red | Last: | Initial: Red | Default: Red | Game: : All ; [No, All, Save, Load, Hide, ·]
 History
LOCAL ENABLE : All
Continuation
MyConfig
ChangeGame
FullRandom
                : random
                : random Green, Lime ; 2 values = a range from option list
MyRandom
Vanilla
                : Red
LastWord
; ---- Available for changes in game saves % \left\{ 1,2,\ldots ,2,3,\ldots \right\}
|==== Parameter : PLAYER HOMEWORLD
 The best would be to let the game choose this value!
                : Current: Quick | Last: | Initial: Quick | Default: Quick
  History
  History
                : Game:
 LOCAL ENABLE : All
                               ; [No, All, Save, Load, Hide, ·]
Continuation
                : Quick
MyConfig
ChangeGame
FullRandom
                : Random
MyRandom
Vanilla
                : Quick
LastWord
; ---- Available for changes in game saves
!==== Parameter : PLAYER NAME
 The best would be to let the game choose this value!
                : Current: Al Bundy | Last: | Initial: Al Bundy : Default: Al Bundy | Game:
 History
 History
 LOCAL ÉNABLE : All
                               ; [No, All, Save, Load, Hide, ·]
Continuation
                : Al Bundy
MyConfig
ChangeGame
FullRandom
                : Random
MyRandom
Vanilla
                : Al Bundy
LastWord
; ---- Available for changes in game saves
  ----- Galaxy Options -----
;
|==== Parameter : GALAXY SHAPE
             : [Rectangle, Ellipse, Spiral, Text, Cluster, Swirlclusters,
                : Grid, Spiralarms, Maze, Shuriken, Bullseye, Lorenz, Fractal]
 History
                : Current: Rectangle | Last: | Initial: Rectangle
                : Default: Rectangle ¦ Game:
 History
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Rectangle
MyConfig
```

```
ChangeGame
FullRandom
                : random
MyRandom
                : random Rectangle, Ellipse, Spiral, Spiralarms; a limited ..
                              ; choice
                : Rectangle
Vanilla.
LastWord
                :
|==== Parameter : GALAXY SIZE
; Options
               : [Tiny, Small, Small2, Average, Average2, Large, Large2, Huge,
                : Huge2, Massive, Massive2, Massive3, Massive4, Massive5,
               : Insane, Ludicrous, Maximum]
                : Current: Small | Last: | Initial: Small | Default: Small
 History
               : Game:
 History
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Small
MyConfig
ChangeGame
FullRandom
                : random
                              ; Nothing changed by this profile
MyRandom
Vanilla
                : Small
LastWord
|==== Parameter : SHAPE RECTANGLE OPTION 1
              : [Rectangle_0, Rectangle_1]
; Options
               : Current: Rectangle_0 | Last: | Initial: Rectangle_0
 History
               : Default: | Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Rectangle_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
                :
|==== Parameter : SHAPE RECTANGLE OPTION 2
 Options 0
              : [Void_0, Void_1, Void_2, Void_5]
               : Current: Void_0 | Last: | Initial: Void_0 | Default:
 History
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Void 0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
                :
|==== Parameter : SHAPE ELLIPTICAL OPTION 1
                : [Ellipse_0, Ellipse_1, Ellipse_2, Ellipse_3, Ellipse_4,
 Options
                : Symmetric]
                : Current: Ellipse_0 | Last: | Initial: Ellipse_0 | Default:
 History
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Ellipse_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
|==== Parameter : SHAPE ELLIPTICAL OPTION 2
```

```
Options
                : [Void_0, Void_1, Void_2, Void_3, Void_4]
 History
                : Current: Void_0 | Last: | Initial: Void_0 | Default:
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Void_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
|==== Parameter : SHAPE SPIRAL OPTION 1
               : [2_Arms, 3_Arms, 4_Arms, 5_Arms, 6_Arms, 7_Arms, 8_Arms,
; Options
                : Symmetric]
                : Current: 2_Arms | Last: | Initial: 2_Arms | Default:
 History
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : 2_Arms
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
|==== Parameter : SHAPE SPIRAL OPTION 2
                : [Rotation_0, Rotation_1, Rotation_2, Rotation_3, Rotation_4,
; Options
                : Rotation_5, Rotation_6]
                : Current: Rotation_0 | Last: | Initial: Rotation_0
 History
                : Default: Game:
 History
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Rotation_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
!==== Parameter : SHAPE TEXT OPTION 1
                : [Text_0, Text_1, Text_2]
: Current: Text_0 | Last: | Initial: Text_0 | Default:
 Options
 History
  History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Text_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
|==== Parameter : SHAPE TEXT OPTION 2
; Options
              : [1_Line, 2_Line, 3_Line]
                : Current: 1_Line | Last: | Initial: 1_Line | Default:
 History
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : 1_Line
MyConfig
                :
ChangeGame
FullRandom
                : random
MyRandom
```

```
Vanilla
LastWord
|==== Parameter : SHAPE LORENZ OPTION 1
 Options 0
               : [Lorenz_0, Lorenz_1]
                : Current: Lorenz_0 | Last: | Initial: Lorenz_0 | Default:
 History
 History
                : Game:
 LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Lorenz_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
|==== Parameter : SHAPE LORENZ OPTION 2
               : [View_0, View_1, View_2]
: Current: View_0 | Last: | Initial: View_0 | Default:
 Options
 History
 History
                : Game:
                              ; [No, All, Save, Load, Hide, ⋅]
LOCAL ENABLE : All
Continuation
                : View_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
|==== Parameter : SHAPE FRACTAL OPTION 1
; Options
              : [Fractal_0, Fractal_1]
                : Current: Fractal_0 | Last: | Initial: Fractal_0 | Default:
 History
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Fractal_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
                :
|==== Parameter : SHAPE FRACTAL OPTION 2
               : [Option_A, Option_B, Option_C]
 Options
 History
                : Current: Option_A | Last: | Initial: Option_A | Default:
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Option A
MyConfig
ChangeGame
FullRandom
                : random
MvRandom
Vanilla
LastWord
|==== Parameter : SHAPE MAZE OPTION 1
                : [Maze_0, Maze_1, Maze_2]
 Options
                : Current: Maze 0 | Last: | Initial: Maze 0 | Default:
 History
 History
                : Game:
 LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Maze_0
MyConfig
```

```
ChangeGame
FullRandom
                : random
MyRandom
                :
Vanilla
LastWord
                :
|==== Parameter : SHAPE SHURIKEN OPTION 1
                : [Shuriken_0, Shuriken_1, Shuriken_2]
 Options 0
 History
                : Current: Shuriken_0 | Last: | Initial: Shuriken_0
                : Default: | Game:
 History
LOCAL ENABLE : All
                               ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Shuriken_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
!=== Parameter : SHAPE BULLSEYE OPTION 1
 Options 0
                : [Bullseye_0, Bullseye_1, Bullseye_2]
 History
                : Current: Bullseye_0 | Last: | Initial: Bullseye_0
 History
                : Default: Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
                : Bullseye_0
Continuation
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
|==== Parameter : SHAPE GRID OPTION 1
 Options
                : [Grid_0, Grid_1, Grid_2]
                : Current: Grid_0 | Last: | Initial: Grid_0 | Default:
 History
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Grid_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
|==== Parameter : SHAPE CLUSTER OPTION 1
; Options
               : [Cluster_0, Cluster_1, Cluster_2]
                : Current: Cluster_0 | Last: | Initial: Cluster_0 | Default:
 History
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Cluster_0
MyConfig
                :
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
|==== Parameter : SHAPE SWIRLCLUSTERS OPTION 1
                : [Swirlclusters_0, Swirlclusters_1, Swirlclusters_2]
: Current: Swirlclusters_0 | Last: | Initial: Swirlclusters_0
 Options 0
 History
                : Default: | Game:
 History
LOCAL ENABLE : All
                               ; [No, All, Save, Load, Hide, ·]
```

```
Continuation
              : Swirlclusters_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
|==== Parameter : SHAPE SPIRALARMS OPTION 1
 Options
               : [Spiralarms_0, Spiralarms_1, Spiralarms_2, Spiralarms_3,
                : Spiralarms_4]
               : Current: Spiralarms_0 | Last: | Initial: Spiralarms_0
 History
  History
                : Default: | Game:
LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ·]
Continuation
                : Spiralarms_0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
LastWord
!==== Parameter : DIFFICULTY
; Options
              : [Easiest, Easier, Easy, Normal, Hard, Harder, Hardest,
               : Custom]
 History
               : Current: Normal | Last: | Initial: Normal | Default: Easy
 History
                : Game:
LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ·]
Continuation
                : Normal
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
               : random 1, 4 ; a range from option list
Vanilla
                : Easy
LastWord
!==== Parameter : OPPONENT AI
; Options
               : [Base, Xilmi, Cruel, Unfair, Random, Allrandom, Select]
                : Current: Cruel | Last: | Initial: Cruel | Default: Base
 History
 History
                : Game:
LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ·]
Continuation
                : Cruel
MyConfig
ChangeGame
FullRandom
               : random
                : random Base, Xilmi, Xilmi ; 2 chances to have Xilmi vs Base
MvRandom
Vanilla
               : Base
LastWord
!==== Parameter : NB OPPONENTS
 Options 0
               : [Min=0, Max=15, Rnd Low=1, Rnd Up=15]
                : Current: 4 | Last: | Initial: 4 | Default: 3 | Game:
 History
LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ·]
Continuation
                : 4
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
                : random 3, 6; a custom range
Vanilla
                : 3
LastWord
|==== Parameter : GUI RACE FILTER
```

```
If you don't like to have some races as opponent, or if your planetary
 distribution affect a race too much, you are able to remove them form the
 pool of selectable opponents.
 Only the opponents on the list will be shown when you click on the selection
 The race list must be written using "/" as separator.
 !!! Don't break the lines !!! even if they become very long... There is no
 multi-line analysis.
                : [Human, Alkari, Silicoid, Mrrshan, Klackon, Meklar, Psilon,
 Options
                : Darlok, Sakkra, Bulrathi, Silicoid, Neohuman, Monocle,
                : Jacktrades, Earlygame, Wardemon, Gearhead]
 History
               : Current: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
 History
               : Last:
                : Initial: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
 History
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
                : Default: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
History
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
 History
                : Game:
 LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                ; Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/Neohuman/
Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
                ; Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/Neohuman/
Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
LastWord
|==== Parameter : GAME RACE FILTER
 If you don't like to have some races as opponent, or if your planetary
 distribution affect a race too much, you are able to remove them form the
 pool of selectable opponents.
 Only the opponents on the list will be used by the random generator when
 starting a new game.
 The race list must be written using "/" as separator.
 !!! Don't break the lines !!! even if they become very long... There is no
 multi-line analysis.
 Options
                : [Human, Alkari, Silicoid, Mrrshan, Klackon, Meklar, Psilon,
                : Darlok, Sakkra, Bulrathi, Silicoid, Neohuman, Monocle,
                : Jacktrades, Earlygame, Wardemon, Gearhead]
                : Current: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
 History
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
 History
               : Last:
                : Initial: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
 History
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
| History
                : Default: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                ; Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/Neohuman/
Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                ; Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/Neohuman/
Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
LastWord
```

```
|==== Parameter : GUI PRESET OPPONENT
 To fill the opponent list or suggest random opponents from a list.
; If option is empty, the opponent is not changed.
; If the option is "null" the result is an empty rectangle.
; If the option is "random" the opponent will be selected from the full race
 list.
 If the option is "GUI" the opponent will be selected from the GUI RACE FILTER
; list.
; If the option is "GAME" the opponent will be selected from the GAME RACE
; FILTER list.
 If the option is "random race_1, race_2, race_N" the opponent will be
; selected from the given list.
; If the list is shorter than the number of opponents and the last option is
; random: this last option will be applied to the remaining opponents.
 Otherwise the remaining opponents aren't changed.
 The race list must be written using "/" as separator.
 !!! Don't break the lines !!! even if they become very long... There is no
 multi-line analysis.
                : [Human, Alkari, Silicoid, Mrrshan, Klackon, Meklar, Psilon,
 Options 0
                : Darlok, Sakkra, Bulrathi, Silicoid, Neohuman, Monocle,
                : Jacktrades, Earlygame, Wardemon, Gearhead, Null, Gui, Game]
                : Current: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
 History
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
 History
               : Last:
                : Initial: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
History
                : Default: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
History
               : Game:
LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ·]
Continuation
                ; Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/Neohuman/
Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                ; Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/Neohuman/
Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
LastWord
|==== Parameter : START PRESET OPPONENT
 To replace the random opponent generation when starting a new game.
 If option is empty or null, the opponent will be randomly selected.
 If the option is "random" the opponent will be selected from the full race
; list.
; If the option is "GUI" the opponent will be selected from the GUI RACE FILTER
 list.
 If the option is "GAME" the opponent will be selected from the GAME RACE
; FILTER list.
; If the option is "random race_1, race_2, race_N" the opponent will be
; selected from the given list.
 If the list is shorter than the number of opponents, this last option will be
 applied to the remaining opponents. When the maximum number of a type of
 opponent (5) is reached, it'll be removed from the list of allowed opponents.
 When this list is empty, sorry, a forbidden race will be chosen.
 The race list must be written using "/" as separator.
 !!! Don't break the lines !!! even if they become very long... There is no
 multi-line analysis.
                : [Human, Alkari, Silicoid, Mrrshan, Klackon, Meklar, Psilon,
 Options 0
                : Darlok, Sakkra, Bulrathi, Silicoid, Neohuman, Monocle,
   .. ..
                : Jacktrades, Earlygame, Wardemon, Gearhead, Null, Gui, Game]
History
                : Current: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
```

```
History
                : Last:
 History
                : Initial: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
                : Default: Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/
History
Neohuman/Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
 History
               : Game:
LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ·]
Continuation
                ; Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/Neohuman/
Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                ; Human/Alkari/Silicoid/Mrrshan/Klackon/Meklar/Psilon/Darlok/Sakkra/Bulrathi/Silicoid/Neohuman/
Monocle/Jacktrades/Earlygame/Wardemon/Gearhead
LastWord
!==== Parameter : GUI AI FILTER
 If you don't like to have some AI as opponent, or if your planetary
 distribution affect an AI too much, you are able to remove them form the pool
 of selectable AI.
 Only the AI on the list will toggle when you click on the selection
 The AI list must be written using "/" as separator.
 !!! Don't break the lines !!! even if they become very long... There is no
 multi-line analysis.
 Options
                : [Base, Xilmi, Cruel, Unfair, Random, Allrandom]
                : Current: Base/Xilmi/Cruel/Unfair/Random/Allrandom | Last:
 History
                : Initial: Base/Xilmi/Cruel/Unfair/Random/Allrandom
 History
                : Default: Base/Xilmi/Cruel/Unfair/Random/Allrandom ! Game:
 History
 LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Base/Xilmi/Cruel/Unfair/Random/Allrandom
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : Base/Xilmi/Cruel/Unfair/Random/Allrandom
LastWord
|==== Parameter : GAME AI FILTER
 If you don't like to have some AI as opponent, or if your planetary
 distribution affect an AI too much, you are able to remove them form the pool
 of selectable AI.
 Only the AI on the list will be used by the random generator when starting a
 new game.
 The AI list must be written using "/" as separator.
 !!! Don't break the lines !!! even if they become very long... There is no
 multi-line analysis.
 Options
                : [Base, Xilmi, Cruel, Unfair, Random, Allrandom]
                : Current: Base/Xilmi/Cruel/Unfair/Random/Allrandom ! Last:
 History
 History
                : Initial: Base/Xilmi/Cruel/Unfair/Random/Allrandom
                : Default: Base/Xilmi/Cruel/Unfair/Random/Allrandom | Game:
 History
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Base/Xilmi/Cruel/Unfair/Random/Allrandom
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : Base/Xilmi/Cruel/Unfair/Random/Allrandom
LastWord
```

```
!==== Parameter : GUI PRESET AI
 To fill the AI opponent list or suggest random opponents AI from a list.
 If option is empty, the opponent AI is not changed.
; If the option is "random" the opponent will be selected from the full race
; list.
 If the option is "GUI" the opponent will be selected from the GUI AI FILTER
 list.
; If the option is "GAME" the opponent will be selected from the GAME AI FILTER
; If the option is "random AI_1, AI_2, AI_N" the AI will be selected from the
 given list.
; If the list is shorter than the number of opponents, the last option will be
; applied to the remaining AI.The AI list must be written using "/" as
 !!! Don't break the lines !!! even if they become very long... There is no
 multi-line analysis.
 Options 0
               : [Base, Xilmi, Cruel, Unfair, Random, Allrandom, Gui, Game]
 History
               : Current: Base/Xilmi/Cruel/Unfair/Random/Allrandom | Last:
 History
               : Initial: Base/Xilmi/Cruel/Unfair/Random/Allrandom
               : Default: Base/Xilmi/Cruel/Unfair/Random/Allrandom | Game:
 History
 LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
               : Base/Xilmi/Cruel/Unfair/Random/Allrandom
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : Base/Xilmi/Cruel/Unfair/Random/Allrandom
LastWord
|==== Parameter : START PRESET AI
 To replace the random opponent AI generation when starting a new game.
 If option is empty, the opponent AI will be randomly selected.
 If the option is "random" the opponent AI will be selected from the full AI
; list.
; If the option is "GUI" the opponent AI will be selected from the GUI AI
; FILTER list.
; If the option is "GAME" the opponent AI will be selected from the GAME AI
; FILTER list.
; If the option is "random AI_1, AI_2, AI_N the opponent AI will be selected
; from the given list.
; If the list is shorter than the number of AI, the last option will be applied
; to the remaining AI.The AI list must be written using "/" as separator.
 !!! Don't break the lines !!! even if they become very long... There is no
; multi-line analysis.
               : [Base, Xilmi, Cruel, Unfair, Random, Allrandom, Gui, Game]
 Options 0
               : Current: Base/Xilmi/Cruel/Unfair/Random/Allrandom | Last:
 History
               : Initial: Base/Xilmi/Cruel/Unfair/Random/Allrandom
 History
               : Default: Base/Xilmi/Cruel/Unfair/Random/Allrandom | Game:
 History
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
               : Base/Xilmi/Cruel/Unfair/Random/Allrandom
MyConfig
ChangeGame
FullRandom
               : random
MvRandom
Vanilla
               : Base/Xilmi/Cruel/Unfair/Random/Allrandom
LastWord
     ----- Advanced Game Options ------
|==== Parameter : GALAXY AGE
: Options
            : [Young, Normal, Old]
               : Current: Normal | Last: | Initial: Normal | Default: Normal
History
```

```
History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Normal
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
                : random Young, Young, Old, Old; Only 2 choices... Not a range
Vanilla
                : Normal
LastWord
|==== Parameter : STAR DENSITY
 Options 0
                : [Lowest, Lower, Low, Normal, High, Higher, Highest]
 History
                : Current: Normal | Last: | Initial: Normal | Default: Normal
 History
                : Game:
 LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Normal
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : Normal
LastWord
|==== Parameter : NEBULAE
              : [None, Rare, Uncommon, Normal, Common, Frequent]
 Options
 History
                : Current: Normal | Last: | Initial: Normal | Default: Normal
                : Game:
 History
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Normal
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
                : random 1, 4; Range = Rare .. Common (first option = \theta)
Vanilla
                : Normal
LastWord
                :
!=== Parameter : PLANET QUALITY
; Options
                : [Normal, Larger, Richer]
                : Current: Normal | Last: | Initial: Normal | Default: Normal
 History
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Normal
MyConfig
ChangeGame
FullRandom
                : random
MvRandom
Vanilla
                : Normal
LastWord
!==== Parameter : TERRAFORMING
 Options
                : [Normal, Reduced, None]
                : Current: Normal | Last: | Initial: Normal | Default: Normal
 History
  History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Normal
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : Normal
LastWord
```

```
|==== Parameter : RANDOM EVENTS
 Options
             : [On, Monsters, Off]
                : Current: Monsters | Last: | Initial: Monsters | Default: On
 History
  History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Monsters
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : On
LastWord
; ---- Available for changes in game saves
|==== Parameter : AI HOSTILITY
                : [Lowest, Lower, Low, Normal, High, Higher, Highest]
 Options
                : Current: Normal | Last: | Initial: Normal | Default: Normal
 History
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Normal
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
                : random 0, 3
Vanilla
                : Normal
LastWord
!==== Parameter : COUNCIL
 Options 0
               : [Immediate, Rebels, None]
                : Current: Rebels | Last: | Initial: Rebels | Default: Rebels
 History
 History
                : Game:
LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ·]
Continuation
                : Rebels
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : Rebels
LastWord
; ---- Available for changes in game saves
|==== Parameter : RANDOMIZE AI
 Options
                : [None, Personality, Ability, Both]
 History
                : Current: None | Last: | Initial: None | Default: None
 History
                : Game:
                              ; [No, All, Save, Load, Hide, ·]
LOCAL ENABLE : All
Continuation
                : None
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : None
LastWord
|==== Parameter : AUTOPLAY
; Options
               : [Off, Base, Xilmi, Cruel, Random]
                : Current: Off | Last: | Initial: Off | Default: Off | Game: All ; [No, All, Save, Load, Hide, ·]
 History
LOCAL ENABLE : All
Continuation
                : Off
MyConfig
                :
ChangeGame
FullRandom
                : random
MyRandom
```

```
Vanilla
               : Off
LastWord
               : Off
                             ; Only activated thru GUI
!==== Parameter : RESEARCH
; Options
               : [Normal, Slow, Slower, Slowest, Fast]
               : Current: Normal | Last: | Initial: Normal | Default: Normal
 History
  History
                : Game:
 LOCAL ENABLE : All
                              ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Normal
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : Normal
LastWord
|==== Parameter : WARP SPEED
              : [Normal, Fast]
 Options
                : Current: Normal | Last: | Initial: Normal | Default: Normal
 History
 History
                : Game:
LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Normal
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : Normal
LastWord
|==== Parameter : FUEL RANGE
; Options
             : [Normal, High, Higher, Highest]
                : Current: Normal | Last: | Initial: Normal | Default: Normal
 History
                : Game:
 History
LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : Normal
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : Normal
LastWord
|==== Parameter : TECH TRADING
; Options
             : [Yes, Allies, No]
                : Current: Yes | Last: | Initial: Yes | Default: Yes | Game:
 History
LOCAL ENABLE : All
                            ; [No, All, Save, Load, Hide, ·]
Continuation
                : Yes
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
                : Yes
Vanilla
LastWord
; ---- Available for changes in game saves
|==== Parameter : COLONIZING
               : [Normal, Restricted]
 Options
                : Current: Normal | Last: | Initial: Normal | Default: Normal
 History
 History
                : Game:
 LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ·]
Continuation
                : Normal
MyConfig
```

```
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : Normal
LastWord
; ---- Available for changes in game saves
  ----- Modnar's Options -----
|==== Parameter : ALWAYS STAR GATES
 Options : [YES, NO, TRUE, FALSE]
               : Current: YES | Last: | Initial: YES | Default: NO | Game:
 History
LOCAL ENABLE : All
                            ; [No, All, Save, Load, Hide, ⋅]
Continuation
               : YES
MyConfig
ChangeGame
FullRandom
              : random
                             ; Not Random!
MyRandom
               : YES
Vanilla
               : NO
LastWord
; ---- Available for changes in game saves
|==== Parameter : ALWAYS THORIUM
          : [YES, NO, TRUE, FALSE]
 History
               : Current: NO | Last: | Initial: NO | Default: NO | Game:
                         ; [No, All, Save, Load, Hide, ·]
LOCAL ENABLE : All
Continuation
               : NO
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : NO
LastWord
; ---- Available for changes in game saves
{}^{\rm I}_{\rm r}==== Parameter : CHALLENGE MODE
- rara; Options
             : [YES, NO, TRUE, FALSE]
               : Current: NO \!\!\!\mid Last: \!\!\!\mid Initial: NO \!\!\!\mid Default: NO \!\!\!\mid Game:
 History
                        ; [No, All, Save, Load, Hide, ·]
LOCAL ENABLE : All
Continuation
               : NO
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : NO
LastWord
!==== Parameter : BATTLE SCOUT
; Options
               : [YES, NO, TRUE, FALSE]
               : Current: YES | Last: | Initial: YES | Default: NO | Game:
 History
LOCAL ENABLE : All
                            ; [No, All, Save, Load, Hide, ·]
Continuation
               : YES
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
               : NO
Vanilla
LastWord
|==== Parameter : COMPANION WORLDS
; Options : [Min=-4, Max=6, Rnd Low=-4, Rnd Up=6]
History
               : Current: 3 | Last: | Initial: 3 | Default: 0 | Game:
```

```
LOCAL ENABLE : All
                            ; [No, All, Save, Load, Hide, ⋅]
Continuation
              : 3
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : 0
LastWord
!==== Parameter : RANDOM TECH START
 Options : [YES, NO, TRUE, FALSE]
                : Current: YES | Last: | Initial: YES | Default: NO | Game:
 History
LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ⋅]
Continuation
                : YES
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : NO
LastWord
|==== Parameter : CUSTOM DIFFICULTY
; Options : [Min=20, Max=500, Rnd Low=20, Rnd Up=500]
                : Current: 329 | Last: | Initial: 329 | Default: 100 | Game:
LOCAL ENABLE : All
                         ; [No, All, Save, Load, Hide, ·]
Continuation
                : 329
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
                : 100
LastWord
; ---- Follow the GUI, not stored in game
|==== Parameter : DYNAMIC DIFFICULTY
; Options : [YES, NO, TRUE, FALSE] | History : Current: YES | Last: | Initial: YES | Default: NO | Game: | LOCAL ENABLE : All ; [No, All, Save, Load, Hide, ·]
Continuation
                : YES
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
Vanilla
               : NO
LastWord
; ---- Follow the GUI, not stored in game
|==== Parameter : MISSILE SIZE MODIFIER
; Options
                : [Min=0.1, Max=1.0, Rnd Low=0.1, Rnd Up=1.0]
                : Current: 1.0 | Last: | Initial: 1.0 | Default: 0.66 | Game:
 History
LOCAL ENABLE : All
                             ; [No, All, Save, Load, Hide, ·]
Continuation
                : 1.0
MyConfig
ChangeGame
FullRandom
                : random
MyRandom
                : 0.66
Vanilla
; ---- Follow the GUI, not stored in game
!==== Parameter : RETREAT RESTRICTIONS
; Options
           : [None, Ai, Player, None]
```

```
| History
               : Current: None | Last: | Initial: None | Default: None
 History
               : Game:
LOCAL ENABLE : All
                            ; [No, All, Save, Load, Hide, ·]
Continuation
               : None
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : None
LastWord
; ---- Follow the GUI, not stored in game
|==== Parameter : RETREAT RESTRICTION TURNS
             : [Min=0, Max=100, Rnd Low=0, Rnd Up=100]
 Options
               : Current: 100 | Last: | Initial: 100 | Default: 100 | Game:
LOCAL ENABLE : All
                          ; [No, All, Save, Load, Hide, ·]
Continuation
               : 100
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : 100
LastWord
; ---- Follow the GUI, not stored in game
 ----- Governor Options -----
!=== Parameter : GOVERNOR ON BY DEFAULT
 Options : [YES, NO, TRUE, FALSE]
               : Current: NO | Last: | Initial: NO | Default: NO | Game:
 History
LOCAL ENABLE : All
                           ; [No, All, Save, Load, Hide, ⋅]
Continuation
               : NO
MyConfig
               :
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : NO
LastWord
|==== Parameter : AUTOSPEND ON BY DEFAULT
; Options : [YES, NO, TRUE, FALSE]
               : Current: NO | Last: | Initial: NO | Default: NO | Game:
LOCAL ENABLE : All
                           ; [No, All, Save, Load, Hide, ·]
Continuation
               : NO
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : NO
LastWord
|==== Parameter : DEFAULT MAX BASES
           : [Min=0, Max=0, Rnd Low=0, Rnd Up=0]
               : Current: 0 | Last: | Initial: 0 | Default: 0 | Game:
 History
LOCAL ENABLE : All
                           ; [No, All, Save, Load, Hide, ·]
Continuation
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : 0
```

```
|==== Parameter : DIVERT EXCESS TO RESEARCH
               : [YES, NO, TRUE, FALSE]
 Options
               : Current: YES | Last: | Initial: YES | Default: YES | Game:
LOCAL ENABLE : All
                            ; [No, All, Save, Load, Hide, ·]
Continuation
               : YES
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : YES
LastWord
  ----- Broken Registry Options -----
|==== Parameter : FLAG COLOR ORDER
 This setting will change scrolling order of the star flags in the galaxy map
 List lenght may be shortened. by removing some colors
 If you remove the "None" one, it will still be available on reset
               : [None, White, Red, Blue, Green, Yellow, Aqua, Orange, Light
 Options
               : Blue, Purple, Pink]
               : Current: NONE/WHITE/RED/BLUE/GREEN/YELLOW/AQUA/ORANGE/LIGHT BLUE/PURPLE/PINK
  History
  History
               : Last:
               : Initial: NONE/WHITE/RED/BLUE/GREEN/YELLOW/AQUA/ORANGE/LIGHT BLUE/PURPLE/PINK
 History
               : Default: NONE/WHITE/RED/BLUE/GREEN/YELLOW/AQUA/ORANGE/LIGHT BLUE/PURPLE/PINK
 History
  History
               : Game:
                             ; [No, All, Save, Load, Hide, ⋅]
 LOCAL ENABLE : All
Continuation
               : NONE/WHITE/RED/BLUE/GREEN/YELLOW/AQUA/ORANGE/LIGHT ..
               ; BLUE/PURPLE/PINK
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
               : NONE/WHITE/RED/BLUE/GREEN/YELLOW/AQUA/ORANGE/LIGHT ..
Vanilla
               ; BLUE/PURPLE/PINK
LastWord
; ---- Follow the GUI, not stored in game
|==== Parameter : MAXIMIZE EMPIRES SPACING
  I don't like being squeezed in a corned in big map with few opponents...
 With this option activated, the space between every empire will be maximized.
               : [YES, NO, TRUE, FALSE]
 Options
               : Current: NO | Last: | Initial: NO | Default: NO | Game:
 History
LOCAL ENABLE : All
                           ; [No, All, Save, Load, Hide, ·]
Continuation
               : NO
MyConfig
ChangeGame
FullRandom
               : random
MyRandom
Vanilla
               : NO
LastWord
|==== Parameter : PREF STARS PER EMPIRE
 Preferred number of stars around every empires. This parameter will affect
 the default selected number of opponents, also depend on the size of the
  galaxy.
 This parameter will be disabled as soon as a number of opponents is chosen.
```

LastWord

```
Options
             : [Min=0, Max=1000000, Rnd Low=16, Rnd Up=24]
 History
             : Current: 16 | Last: | Initial: 16 | Default: 16 | Game:
LOCAL ENABLE : All
                         ; [No, All, Save, Load, Hide, ·]
Continuation
             : 16
MyConfig
ChangeGame
FullRandom
             : random
MvRandom
Vanilla
             : 16
LastWord
|==== Parameter : MIN STARS PER EMPIRE
 Minimum number of stars around every empires.
  This parameter will affect the maximum number of allowed opponents, also
 depend on the size of the galaxy.
             : [Min=0, Max=1000000, Rnd Low=4, Rnd Up=16]
: Current: 8 | Last: | Initial: 8 | Default: 8 | Game:
 Options
 History
 LOCAL ENABLE : All
                         ; [No, All, Save, Load, Hide, ⋅]
Continuation
             : 8
MyConfig
             :
ChangeGame
FullRandom
             : random
MyRandom
Vanilla
             : 8
LastWord
|==== Parameter : STAR TYPE PROBABILITY
            : [Red, Orange, Yellow, Blue, White, Purple]
: Current: 1.0/1.0/1.0/1.0/1.0/1.0 ¦ Last:
 Options
 History
 History
             : Initial: 1.0/1.0/1.0/1.0/1.0
 History
             : Default: 1.0/1.0/1.0/1.0/1.0 | Game:
LOCAL ENABLE : All
                         ; [No, All, Save, Load, Hide, ·]
Continuation
             : 1.0/1.0/1.0/1.0/1.0
MyConfig
ChangeGame
FullRandom
             : random
MyRandom
Vanilla
             : 1.0/1.0/1.0/1.0/1.0
LastWord
!==== Parameter : PLANET TYPE PROBABILITY GLOBAL
 Options
             : [None, Radiated, Toxic, Inferno, Dead, Tundra, Barren,
             : Minimal, Desert, Steppe, Arid, Ocean, Jungle, Terran]
 History
             History
             : Last:
             History
             History
 History
             : Game:
 LOCAL ENABLE : All
                          ; [No, All, Save, Load, Hide, ·]
             Continuation
MyConfig
ChangeGame
FullRandom
             : random
MyRandom
Vanilla
             LastWord
|==== Parameter : PLANET TYPE PROBABILITY RED
             : [None, Radiated, Toxic, Inferno, Dead, Tundra, Barren,
: Minimal, Desert, Steppe, Arid, Ocean, Jungle, Terran]
 Options 0
 History
             History
             : Last:
```

```
History
History
        History
        : Game:
LOCAL ENABLE : All
               ; [No, All, Save, Load, Hide, ·]
Continuation
        MyConfig
ChangeGame
FullRandom
        : random
MyRandom
Vanilla
        LastWord
|==== Parameter : PLANET TYPE PROBABILITY ORANGE
Options 0
       : [None, Radiated, Toxic, Inferno, Dead, Tundra, Barren,
        : Minimal, Desert, Steppe, Arid, Ocean, Jungle, Terran]
        History
History
History
        History
        History
        : Game:
LOCAL ENABLE : All
               ; [No, All, Save, Load, Hide, ·]
Continuation
        MyConfig
ChangeGame
FullRandom
MyRandom
Vanilla
        LastWord
!==== Parameter : PLANET TYPE PROBABILITY YELLOW
        : [None, Radiated, Toxic, Inferno, Dead, Tundra, Barren,
Options 0
        : Minimal, Desert, Steppe, Arid, Ocean, Jungle, Terran]
History
        History
        : Last:
History
        History
        History
        : Game:
LOCAL ENABLE : All
               ; [No, All, Save, Load, Hide, ·]
Continuation
        MyConfig
ChangeGame
FullRandom
        : random
MyRandom
Vanilla
        LastWord
|==== Parameter : PLANET TYPE PROBABILITY BLUE
; Options
       : [None, Radiated, Toxic, Inferno, Dead, Tundra, Barren,
        : Minimal, Desert, Steppe, Arid, Ocean, Jungle, Terran]
History
        History
        History
History
        History
        : Game:
LOCAL ENABLE : All
               ; [No, All, Save, Load, Hide, ·]
Continuation
        MyConfig
ChangeGame
FullRandom
        : random
MyRandom
Vanilla
        LastWord
|==== Parameter : PLANET TYPE PROBABILITY WHITE
```

```
: [None, Radiated, Toxic, Inferno, Dead, Tundra, Barren,
; Options
        : Minimal, Desert, Steppe, Arid, Ocean, Jungle, Terran]
 History
        History
        : Last:
        History
History
        : Game:
 History
LOCAL ENABLE : All
                ; [No, All, Save, Load, Hide, ·]
Continuation
        MyConfig
ChangeGame
FullRandom
        : random
MyRandom
Vanilla
        LastWord
|==== Parameter : PLANET TYPE PROBABILITY PURPLE
       : [None, Radiated, Toxic, Inferno, Dead, Tundra, Barren,
: Minimal, Desert, Steppe, Arid, Ocean, Jungle, Terran]
Options
 History
        History
 History
        History
 History
        : Game:
LOCAL ENABLE : All
                ; [No, All, Save, Load, Hide, ·]
        Continuation
MyConfig
ChangeGame
FullRandom
        : random
MyRandom
```

Vanilla

LastWord