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Please note that just like the game, this game guide is also a work in progress. If an error or inconsistency is found please contact me so I may correct it. Paul.wortmann@gmail.com

# 1. Introduction:

Frost and Flame is a 2D isometric action role playing game, in a similar style and inspired by great games like the Diablo series, NOX and Fallout (1,2).

# 2. Features:

# 4 Random dungeon generation algorithms:



A random dungeon generator based on a recursively dividing BSP tree. Great for generating dungeons with closely joined rooms.



A random dungeon generator based on cellular automata. Perfect for generating cave like maps, as well as outdoor maps.



A random dungeon generator that builds rooms in random circles and then connects them with passages, this algorithm generates some nice looking dungeon maps.



A random dungeon generator that uses a recursive algorithm to generate maps with perfect mazes.

Currently there are 3 tile sets available, and can used interchangeably with any of the above maps.

# Flexible UI system:

(If you don't like the window placement, just drag them about)



Picture of Frost and Flame V0.30b

## Extensive item system:

# Random item generation:



## Gems:



# Consumable items:









# 3. How to play:

## Mouse:

Left click Move / Use item.

Right click Equip item.

## Keyboard:

F1 In game help menu.

1-9 Action bar  $\rightarrow$  use item / cast spell.

B Display the Skill book.

C Display the Character overview.

E Display the player Equipment.

I Display the player Inventory.

Q Display the Quest log.

Arrows Scroll the map.

Space Close all windows.

Escape Display the Main menu.

## Developer keys:

(will be removed in final game.)

Please note that these keys are only available if developer mode is enabled.

Use command line option '-d' to activate.

A Generate a random dungeon, type 0.

S Generate a random dungeon, type 1.

D Generate a random dungeon, type 2.

F Generate a random dungeon, type 3.

G Generate a random dungeon, type 4.

H Generate a random dungeon, type 5.

J Generate a random dungeon, type 6.

K Generate a random dungeon, type 7.

X Quit game.

# 4. Goals:

To make a kick ass game, but most of all enjoy making a game and learn something along the way. :)

# <u>5. Story:</u>

The story is yet unwritten... thinking something dynamicly changing, and different for every game based on player choices? Hmmmm

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A lot of art has been used under permissive licenses, as the game is in development, and a specific art direction has not been decided this list has not yet been fully implemented.

The current art used in Frost and flame is to be considered place holder art for the time being, it may be used in the final game, but currently I am undecided on this matter.

I do plan on populating this credits section with currently used art in the future.

A lot of art used is from the awesome site of <a href="http://opengameart.org/">http://opengameart.org/</a>

If you find an inconsistency, or art without a credit given, please contact me so that I may correct it as soon as possible. Paul.wortmann@gmail.com

7.1 Development.

## <u>7.2 Fonts.</u>

<u>font\_001</u>

From <a href="http://cooltext.com">http://cooltext.com</a> (epkgobld.ttf)

 $\underline{\text{font}}\underline{\text{03.ttf}}$ 

unifont-6.3.20131020.ttf

http://unifoundry.com/unifont.html

License(s): GPL 2.0

## 7.3 Graphics.

Main Logo generated with CoolText (<a href="http://cooltext.com/">http://cooltext.com/</a>)

Initial game start background was rendered with Genetica Viewer 3.51.2181 Copyright (c) 2006-2010 Spiral Graphics Inc. (<a href="http://www.spiralgraphics.biz">http://www.spiralgraphics.biz</a>)

Various graphics resources were created and/or modified with GIMP. (http://www.gimp.org/)

default.png (Mouse cursor.)

http://jalentorn.deviantart.com/art/Arkanus-15791636

portrait 00 - portrait 33

These portraits were commissioned for the Flare project: <a href="http://flarerpg.org/">http://flarerpg.org/</a>

Author: Justin Nichol

Collaborators: Clint Bellanger

License(s): CC-BY-SA 3.0,GPL 3.0,GPL 2.0

URL: <a href="http://opengameart.org/content/creative-commons-portrait-marathon">http://opengameart.org/content/creative-commons-portrait-marathon</a>

portrait\_34 - portrait\_43

Author: Paulius Jurgelevičius

Website(blog): http://dustychest.blogspot.com/

Contact: DustyChest@gmail.com

License(s): CC0

URL: http://opengameart.org/content/faces-0

Gold tileset.

http://opengameart.org/content/isometric-gold-coin-piles

Author: bart License(s): CC0

Medieval building tileset.

http://opengameart.org/content/medieval-building-tiles

Author: Clint Bellanger

License(s): GPL 2.0, GPL 3.0, CC-BY-SA 3.0

Dungeon tileset.

http://opengameart.org/content/classic-dungeon-walls

Author: Clint Bellanger

License(s): GPL 2.0, GPL 3.0, CC-BY-SA 3.0

Cave tileset.

http://opengameart.org/content/cave-tileset

Author: Clint Bellanger

License(s): GPL 2.0, GPL 3.0, CC-BY-SA 3.0

Broken tower tileset.

http://opengameart.org/content/broken-tower

Author: Clint Bellanger

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Grassland tileset.

http://opengameart.org/content/grassland-tileset

Author: Clint Bellanger License(s): CC-BY-SA 3.0

Bridge tileset.

http://opengameart.org/content/isometric-bridge

Author: Lamoot

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Grass and water tileset.

http://opengameart.org/content/grass-and-water-tiles

Author: Clint Bellanger

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fence tileset.

http://opengameart.org/content/graveyard-fence-and-props

Author: Matt Merkulov License(s): GPL 3.0

Menus, action bar and player stat display.

Most parts of the UI are derivatives.

Author: Jorge Avila

License(s): LGPL 2.1, LGPL 3.0, CC-BY 3.0

#### http://opengameart.org/content/moderna-graphical-interface

Main icon

I derived the main icon from an icons pack by "Ails".

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http://opengameart.org/content/420-pixel-art-icons-for-medievalfantasy-rpg

Amulet 00 - Amulet 13

http://opengameart.org/content/necklacesmedallions

Author: sunburn

License(s): CC-BY 3.0

armor\_00

http://opengameart.org/content/fantasy-items-set

Author: Justin Nichol

License(s): GPL 2.0, GPL 3.0, CC-BY-SA 3.0

armor\_01

http://opengameart.org/content/leather-breastplate

Author: WeaponGuy License(s): CC-BY 3.0

<u>axe 00</u>

http://opengameart.org/content/stone-axe

Author: Clint Bellanger

License(s): CC-BY 3.0, GPL 2.0

axe 01

http://opengameart.org/content/hand-axe-low-poly

Author: jjmoser

License(s): CC-BY 3.0

axe 02

http://opengameart.org/content/basic-hand-axe

Author: WeaponGuy

License(s): CC0

axe 03

http://opengameart.org/content/low-poly-pick-axe

Author: p0ss

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<u>axe 04</u>

http://opengameart.org/content/pickaxe

Author: Sandsound License(s): GPL 3.0

axe 05

Author: biozz

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URL: <a href="http://www.blendswap.com/blends/view/72785">http://www.blendswap.com/blends/view/72785</a>

<u>axe\_06</u>

Author: DavidSmith License(s): CC0

URL: <a href="http://www.blendswap.com/blends/view/71477">http://www.blendswap.com/blends/view/71477</a>

<u>axe 07</u>

Author: DavidSmith License(s): CC0

URL: <a href="http://www.blendswap.com/blends/view/71589">http://www.blendswap.com/blends/view/71589</a>

<u>axe\_08</u>

Author: AndreySurnachev License(s): CC-BY 3.0

URL: <a href="http://www.blendswap.com/blends/view/72823">http://www.blendswap.com/blends/view/72823</a>

Belt 00 - Belt 05

 $\underline{http://opengameart.org/content/studded\text{-}belt}$ 

Author: Clint Bellanger License(s): CC-BY 3.0

Book 00 - Book 09

Author: piacenti

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http://opengameart.org/content/spell-book-pack-0

Boots 00 - Boots 03

Author: Wolfie 4.0 and salt flower

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URL: <a href="http://opengameart.org/content/digy-boots">http://opengameart.org/content/digy-boots</a>

URL: <a href="http://opengameart.org/content/low-poly-furry-boots">http://opengameart.org/content/low-poly-furry-boots</a>

Boots 04

Author: Maika

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URL: <a href="http://www.blendswap.com/blends/view/67053">http://www.blendswap.com/blends/view/67053</a>

Boots 05 - Boots 06

Author: Ninjak

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URL: http://www.blendswap.com/blends/view/69652

bow 00

http://opengameart.org/content/fantasy-items-set

Author: Justin Nichol

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<u>bow 01</u>

http://opengameart.org/content/medieval-weapon-set

Author: umask007 License(s): CC0

Dagger 00

http://opengameart.org/content/basic-daggershortsword

Author: WeaponGuy

License(s): CC0

Dagger 01

http://opengameart.org/content/dagger-rogues-talon

Author: Quandtum

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Dagger 02

Author: blenderjunky License(s): CC-BY 3.0

URL: <a href="http://www.blendswap.com/blends/view/73230">http://www.blendswap.com/blends/view/73230</a>

gem 0 0.png to gem 9 4.png

URL: <a href="http://opengameart.org/content/basic-gems-icon-set-remix">http://opengameart.org/content/basic-gems-icon-set-remix</a>

Author: prdatur

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gloves 00 - gloves 03

From: <a href="http://opengameart.org/content/armor-icons-by-equipment-slot-with-transparency">http://opengameart.org/content/armor-icons-by-equipment-slot-with-transparency</a>

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hammer 00

http://opengameart.org/content/hammer-skorpio-2

Author: yd

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hammer 01

http://opengameart.org/content/warhammer-weapon

Author: WeaponGuy License(s): CC-BY 3.0

hammer 02

http://opengameart.org/content/warhammer-spiked

Author: MikeeUSA License(s): GPL 2.0

<u>helm 00 - helm 01</u>

http://opengameart.org/content/fantasy-items-set

Author: Justin Nichol

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helm 02

Author: CerFriBar License(s): CC-0

URL: <a href="http://www.blendswap.com/blends/view/67475">http://www.blendswap.com/blends/view/67475</a>

helm 03

Author: jusezz License(s): CC0

URL: <a href="http://www.blendswap.com/blends/view/72253">http://www.blendswap.com/blends/view/72253</a>

mace 00

http://opengameart.org/content/mace-in-your-face

Author: yd

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mace 01

http://opengameart.org/content/fantasy-items-set

Author: Justin Nichol

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Potion 01 - Potion 21

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Author: Clint Bellanger

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Potion 22 - Potion 23

http://opengameart.org/content/health-and-mana-potion

Author: Clint Bellanger License(s): CC-BY-SA 3.0

<u>ring 00 - ring 09</u>

Clint Bellanger

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ring 10

http://opengameart.org/content/fantasy-items-set

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<u>ring\_11</u>

URL: <a href="http://www.blendswap.com/blends/view/72487">http://www.blendswap.com/blends/view/72487</a>

Author: GetRenderedNow

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ring 12

URL: <a href="http://www.blendswap.com/blends/view/73525">http://www.blendswap.com/blends/view/73525</a>

Author: VladGl

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scroll\_00

http://opengameart.org/content/fantasy-items-set

Author: Justin Nichol

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Shield 00 - shiled 01

Author: WeaponGuy License(s): CC-BY 3.0

http://opengameart.org/content/tower-shield

Shield 02

Author: Clint Bellanger License(s): CC-BY-SA 3.0

http://opengameart.org/content/iron-buckler

Shield 03

http://opengameart.org/content/fantasy-items-set

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Shield 04

http://opengameart.org/content/shield-1

Author: Leinnan

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#### Shield\_05 - Shield\_11

http://opengameart.org/content/anglo-saxons-shield-pack

Author: Leinnan

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Shield 12

Author: EDOYO

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Shield 13

Author: clarabox

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URL: <a href="http://www.blendswap.com/blends/view/45349">http://www.blendswap.com/blends/view/45349</a>

Shield 14

Author: RenderedHistory

License(s): CC0

URL: <a href="http://www.blendswap.com/blends/view/69923">http://www.blendswap.com/blends/view/69923</a>

sickle 00

http://opengameart.org/content/sickle-1

Author: sandsound

License(s): CC-BY-SA 3.0

source 00 - source 03

Author: mmrashad

License(s): CC-BY 3.0

URL: <a href="http://www.blendswap.com/blends/view/71758">http://www.blendswap.com/blends/view/71758</a>

Spells -> Painterly Spell Icon set part 1-4

License(s): GNU GPL 2.0, GNU GPL 3.0, CC-BY 3.0, CC-BY-SA 3.0

Attribution: J. W. Bjerk (eleazzaar) -- www.jwbjerk.com/art -- find this and other open art at:

http://opengameart.org

http://opengameart.org/content/painterly-spell-icons-part-1

http://opengameart.org/content/painterly-spell-icons-part-2

http://opengameart.org/content/painterly-spell-icons-part-3

#### http://opengameart.org/content/painterly-spell-icons-part-4

sword 00

Author: WeaponGuy License(s): CC-BY 3.0

http://opengameart.org/content/seraphim-sword

<u>sword\_01 - sword\_02</u>

http://opengameart.org/content/fantasy-items-set

Author: Justin Nichol

License(s): GPL 2.0, GPL 3.0, CC-BY-SA 3.0

sword 03

http://opengameart.org/content/broken-heart-sword

Author: WeaponGuy License(s): CC0

sword 04

http://opengameart.org/content/rune-sword

Author: WeaponGuy License(s): CC-BY 3.0

sword 05

http://opengameart.org/content/spartan-sword

Author: WeaponGuy License(s): CC-BY 3.0

sword 06

http://opengameart.org/content/long-sword

Author: WeaponGuy License(s): CC-BY 3.0

sword 07

http://opengameart.org/content/fantasy-sword

Author: djonvincent License(s): CC0

#### sword 08

http://opengameart.org/content/fantasy-sword-hand-painted-unfinished

Author: mactinite License(s): CC0

sword 09

URL: <a href="http://www.blendswap.com/blends/view/73478">http://www.blendswap.com/blends/view/73478</a>

Author: lubomircenovsky License(s): CC-BY 3.0

sword 10

Author: mohsen3d

License(s): CC-BY 3.0

URL: <a href="http://www.blendswap.com/blends/view/72970">http://www.blendswap.com/blends/view/72970</a>

sword\_11

Author: clarabox

License(s): CC-BY 3.0

URL: http://www.blendswap.com/blends/view/44506

sword 12

Author: aquila

License(s): CC-BY 3.0

URL: <a href="http://www.blendswap.com/blends/view/48473">http://www.blendswap.com/blends/view/48473</a>

sword\_13

Author: LSDRUID

License(s): CC-BY 3.0

URL: <a href="http://www.blendswap.com/blends/view/72028">http://www.blendswap.com/blends/view/72028</a>

sword 14

Author: KIRBELLY License(s): CC-BY 3.0

URL: <a href="http://www.blendswap.com/blends/view/73079">http://www.blendswap.com/blends/view/73079</a>

wand 00

http://opengameart.org/content/fantasy-items-set

Author: Justin Nichol

License(s): GPL 2.0, GPL 3.0, CC-BY-SA 3.0

### <u>wand\_01</u>

 $\underline{http://opengameart.org/content/random-item-icons-128x128}$ 

Author: Mumu License(s): CC0

### <u>wand\_02</u>

Author: polygonesrus License(s): CC-BY 3.0

URL: <a href="http://www.blendswap.com/blends/view/48338">http://www.blendswap.com/blends/view/48338</a>

## 7.4 Music.

### menu 00.s3m

Author:

License: Licensed under the Mod Archive Distribution license

URL: from <a href="http://modarchive.org/index.php?request=view-by-moduleid&query=70934">http://modarchive.org/index.php?request=view-by-moduleid&query=70934</a>

(diablo\_part\_2.s3m)

### dungeon 00.ogg

Author: Pera License: CC0

URL: <a href="https://www.freesound.org/people/pera/sounds/36816/">https://www.freesound.org/people/pera/sounds/36816/</a>

### forest\_00.ogg

Author: TinyWorlds

License: CC0

URL: <a href="http://opengameart.org/content/forest-ambience">http://opengameart.org/content/forest-ambience</a>

### 7.5 Sound.

menu move 00.wav

Author: Sudocolon License(s): CC0

URL: <a href="http://opengameart.org/content/menu-rollover">http://opengameart.org/content/menu-rollover</a>

menu select 00.wav

Author: Macro, Dan Knoflicek

License(s): CC0

URL: <a href="http://opengameart.org/content/jump-landing">http://opengameart.org/content/jump-landing</a>

menu\_move\_01.wav\_and menu\_select\_01.wav

Author: Bart Kelsey. License(s): CC0

URL: <a href="http://opengameart.org/content/interface-beeps">http://opengameart.org/content/interface-beeps</a>

bottle 01.wav and bubble 01.wav - bubble 03.wav

http://opengameart.org/content/rpg-sound-pack

Author: artisticdude

License(s): GPL 2.0, GPL 3.0, CC-BY 3.0

book 00.way - book 02.way

http://www.soundjay.com/page-flip-sounds-1.html

ring 00.wav

http://www.freesound.org/people/theta4/sounds/66136/

Author: theta4

meta4

License(s): CC-BY 3.0

cloth 00.wav, coins 00.wav, leather 00.wav, metal 00.wav, ring 01.wav

http://opengameart.org/content/inventory-sound-effects

Author: artisticdude

License(s): GPL 2.0, GPL 3.0, CC-BY 3.0, CC-BY-SA 3.0

wood 00.wav - wood 03.wav

http://opengameart.org/content/metal-and-wood-impact-sound-effects

Author: Ogrebane

License(s): CC-BY 3.0

7.6 Special thanks.