Pedazo de título del TFG

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Contents

Aquí es donde me pongo ñoño

1 Overview

You can make chapters by using h1 Markdown headings.

Paragraphs are separated by a blank line.

2nd paragraph. Italic, bold, and monospace. Itemized lists look like:

- this one
- that one
- the other one

Note that — not considering the asterisk — the actual text content starts at 4-columns in.

```
Block quotes are written like so.

They can span multiple paragraphs, if you like.
```

Use 3 dashes for an em-dash. Use 2 dashes for ranges (ex., "it's all in chapters 12–14"). Three dots ... will be converted to an ellipsis. Unicode is supported. \square

1.1 An h2 header

Here's a numbered list:

- 1. first item
- 2. second item
- 3. third item

Note again how the actual text starts at 4 columns in (4 characters from the left side). Here's a code sample:

```
1 # Let me re-iterate ...
2 for i in 1 .. 10 { do-something(i) }
```

As you probably guessed, indented 4 spaces. By the way, instead of indenting the block, you can use delimited blocks, if you like:

```
1 define foobar() {
2    print "Welcome to flavor country!";
3 }
```

(which makes copying & pasting easier). You can optionally mark the delimited block for Pandoc to syntax highlight i

```
import time
print()
import time
print()
import time

upper time
print()

import time

upper time
```

1.1.1 An h3 header

Now a nested list:

- 1. First, get these ingredients:
 - carrots
 - celery
 - lentils
- 2. Boil some water.
- 3. Dump everything in the pot and follow this algorithm:

```
1 find wooden spoon
2 uncover pot
3 stir
4 cover pot
5 balance wooden spoon precariously on pot handle
6 wait 10 minutes
7 goto first step (or shut off burner when done)
```

Do not bump wooden spoon or it will fall.

Notice again how text always lines up on 4-space indents (including that last line which continues item 3 above).

Here's a link to a website, to a local doc, and to a section heading in the current doc. Here's a footnote. 1.

Tables can look like this:

Table 1.1: Shoes sizes, materials, and colors.

Name	Size	Material	Color	
All Business	9	leather	brown	
Roundabout	10	hemp canvas	natural	
Cinderella	11	glass	transparent	

(The above is the caption for the table.) Pandoc also supports multi-line tables:

Keyword	Text
red	Sunsets, apples, and other red or reddish things.
green	Leaves, grass, frogs and other things it's not easy being.

A horizontal rule follows.

Here's a definition list:

apples Good for making applesauce.

oranges Citrus!

tomatoes There's no "e" in tomatoe.

¹Some footnote text.

Again, text is indented 4 spaces. (Put a blank line between each term and its definition to spread things out more.)

Here's a "line block" (note how whitespace is honored):

Line one

Line too

Line tree

and images can be specified like so:

example image

Inline math equation: $\omega = d\phi/dt$. Display math should get its own line like so:

$$I = \int \rho R^2 dV$$

And note that you can backslash-escape any punctuation characters which you wish to be displayed literally, ex.: 'foo', *bar*, etc. # Crinis mixtaque factisque ille

1.2 Aut nunc furori ad latarumque Philomela

Lorem markdownum includite volenti monticolae videre vocem hac sparsit puta gelidis vestros egressus sex. Undis eris per auguris armis. Est saevior pater. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet.

1.3 Gaudet Silenus iuvenis

Mulciber denique faces ingratus, in umeros umeri cum, iram ira custos non. Pariterque admissa nubes, in ait ecce setae summis sacrorum me gaudete tellus. Ille tu perire ille, artificis caede.

```
1 def sumLeaves(t: Tree): Int = t match {
```

```
case Branch(l, r) => sumLeaves(l) + sumLeaves(r)
case Leaf(x) => x
4 }
```

Cephea rector minorque, quem corpora, Argus. Superi hoc tenuavit timebant ossibus totque non serpere animo corpore superas gelidae, comitate deus Iunonigenaeque pectora.

- Tuis Cereris armiferae fugiunt suus derepta vel
- Veniam mea cum sollertior arbore flore
- Ceae saecula
- Tamen est.

1.4 Dies tunc in enim

Gerunt urimur violaeque agricolis iussa locis puppis simul cognita, vertentia Romana obprobrium pignora superem est certe nondum suffuderat. Nox Pasiphaeia domo: **abiit** catenas utro crimine gramina ingemuere mixtae. Quem trabibus etiamnum orbe addita, eiaculatur videri cervo artus. Nutritur cupidine silentia Maeoniam aere enim gemuit adgreditur, telasque *annis* nos cum Arctonque ingens lateri cum iaculoque ferus.

1.5 Et dextra utque per lenius portus eburnae

Cui vittas aris ibi putat dicere; factum sedere antiqua? Cognita Lyncides iuste insuetum lacerum in sinamus arces; aves aevum spatiumque de utrumque moveret in? Tertia ordine, Epidaurius, has sed et et novat: quod superare concubitusque retia quoque, ne totiens.

Est paenitet Cerealia sparsit; carne insignia in maris; tibi Nec, que Peleu meum buxus. Propoetides formae magna auro ad gerat cohibentur facienda partem at nunc, foret? **Ad stirpe!** Ut latius pararet: vestibus cumque pedibus ficta prior summas cancer ipsa Marte Buten es terruit. Opifex dixit oculos Oete quoque, quot silvarum abrepti nutrix concita obsidis consistere fibula saxum, Antigonen minabitur tota.

2 Vagata eiectatamque sidera satis reducet

2.1 Talem ex aliquo ingemuit

Lorem markdownum solus miserabile sitae. Tantum Syron limenque cupidine: litore modo coniuge: in huc, illo crimen novena, vocisque gratia, quae. Sua manusque patris nec meritorum pedibus hominis virgine, ruere tamen virtus aliter. Tunc ego. Solitaque remittant fagus omnia eat.

$$r_d^i(t+1) = \min\{r_s, \max\{0, r_d^i(t) + \beta(n_t - |N_i(t)|)\}\}$$

Obstitit silentia et novi non, huic metitur, coronantur lucos. Bracchia aura; donis quod volucris illi futurae, ut *venturorumque tellus* arma: saxumque. fdlsfksdjkfsjdf ## Vera tum est putes adspicit noxque

Hora et vidit figere tangi! Omni bis *prior nunc* capilli, pulsat tuam Pallante, *suis*. Solae decore ipso armorum coitusque paro audita *viveret tibi* apparuit flammasque lapides. Cursu anas usus eundo anticipata, intabescere quae concita fallit. Dea corpore fabrae: nec Neptunus membris, falsa murice; fac Marte quam in.

Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et.

2.2 Arachnes deus tum penetralia tempore aurea populante

Lentae spissisque *carne*. Fixit inquit cautes et iugis novus sim quisquam nisi haesurum vel deorum fetibus virgo.

Sub nautae, tegebat clamat. Credas Parrhasio. Commemorat nescio liceatque excipit! Uris clipeo ego visa amplexas meos ibitis condidit Taenaria, si. Tua ora tempus patrio revulsos, tellus curru facies, Gange gemit agitata!

Ruinam ipsaque sibi ovis Teucer Iovis tibi; erat versus neque victa attonitus doque, quod! Dixit carmina, eo, per capillis quid lina, qua, ille. Siqua caelestum flammas ferre super et saevissime inmisit quoque suis sic aspergine vis praerupit. Et puellae summa eventu. Placeat ut medio *plectrumque inferni* Talia; pertimui opem.

3 Images and Tables

3.1 LaTeX Table with Caption

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Table 3.1: Nam liber tempor cum soluta nobis eleifend option congue nihil imperdiet doming id quod mazim placerat facer possim assum. Lorem ipsum dolor sit amet, consectetuer adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.

Test Nr.	Position	Radius	Rot	Grün	Blau	beste Fitness	Abweichung
1	20 %	20 %	20 %	20 %	20 %	7,5219	0,9115
2	0 %	25 %	25 %	25 %	25 %	8,0566	1,4462
3	0 %	0 %	33 %	33 %	33 %	8,7402	2,1298
4	50 %	20 %	10 %	10 %	10 %	6,6104	0,0000
5	70 %	0 %	10 %	10 %	10 %	7,0696	0,4592
6	20 %	50 %	10 %	10 %	10 %	7,0034	0,3930

At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr.

3.2 Image with Caption

Nam liber tempor cum soluta nobis eleifend option congue nihil imperdiet doming id quod mazim placerat facer possim assum. Lorem ipsum dolor sit amet, consectetuer adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.

3.3 Markdown Table without Caption

Lorem markdownum Letoia, et alios: figurae flectentem annis aliquid Peneosque abesse, obstat gravitate. Obscura atque coniuge, per de coniunx, sibi medias commentaque virgine anima tamen comitemque petis, sed. In Amphion vestros hamos ire arceor mandere spicula, in licet aliquando.

						beste	
Test Nr.	Position	Radius	Rot	Grün	Blau	Fitness	Abweichung
1	20 %	20 %	20 %	20 %	20 %	7,5219	0,9115
2	0 %	25 %	25 %	25 %	25 %	8,0566	1,4462
3	0 %	0 %	33 %	33 %	33 %	8,7402	2,1298
4	50 %	20 %	10 %	10 %	10 %	6,6104	0,0000
5	70 %	0 %	10 %	10 %	10 %	7,0696	0,4592
6	20 %	50 %	10 %	10 %	10 %	7,0034	0,3930
7	40 %	15 %	15 %	15 %	15 %	6,9122	0,3018

Porrigitur et Pallas nuper longusque cratere habuisse sepulcro pectore fertur. Laudat ille auditi; vertitur iura tum nepotis causa; motus. Diva virtus! Acrota destruitis vos iubet quo et classis excessere Scyrumve spiro subitusque mente Pirithoi abstulit, lapides.