

# Demo with CiSE

July 5, 2018

## Introduction

I can write *anything* I like **here**. On the other hand, we **denounce** with righteous indignation and dislike men who are so beguiled and demoralized by the charms of pleasure of the moment, so blinded by desire, that they cannot foresee the pain and trouble that are bound to ensue; and equal blame belongs to those who fail in theirjnkdsanjadsnjandasnds dadas j duty through weakness of will, which is the same as saying through shrinking from toil and pain. These cases are perfectly simple and easy to distinguish. In a free hour, when our power of choice is untrammelled and when nothing prevents our being able to do what we like best, every pleasure is to be welcomed and every pain avoided. But in certain circumstances and owing to the claims of duty or the obligations of business it will frequently occur that pleasures have to be repudiated and annoyances accepted. The wise man therefore always holds in these matters to this principle of selection: he rejects pleasures to secure other greater pleasures, or else he endures pains to avoid worse pains. <sup>[1]</sup>

But I must explain to you how all this mistaken idea of. As discussed by <sup>[2]</sup>. No one rejects, dislikes, or avoids pleasure itself, because it is pleasure, but because those who do not know how to pursue pleasure rationally encounter consequences that are extremely painful. Nor again is there anyone who loves or pursues or desires to obtain pain of itself, because it is pain, but occasionally cir-

cumstances occur in which toil and pain can procure him some great pleasure. To take a trivial example, which of us ever undertakes laborious physical exercise, except to obtain some advantage from it? But who has any right to find fault with a man who chooses to enjoy a pleasure that has no annoying consequences, or one who avoids a pain that produces no resultant pleasure? This is shown in Figure 1.

## LaTeX Mathematics

See how the **delimiters** are of reasonable size in these examples

$$(a+b) \left[ 1 - \frac{b}{a+b} \right] = a, \quad (1)$$

$$\sqrt{|xy|} \leq \left| \frac{x+y}{2} \right|,$$

even when there is no matching delimiter

$$\int_a^b u \frac{d^2v}{dx^2} dx = u \frac{dv}{dx} \Big|_a^b - \int_a^b \frac{du}{dx} \frac{dv}{dx} dx.$$

## Code snippets

```
#!/bin/bash

##### CONFIG
ACCEPTED_HOSTS="/root/.hag_accepted.conf"
```

Data	Data	Data
Data	Data	Data
Data	Data	Data

Table 1: This is a table with data

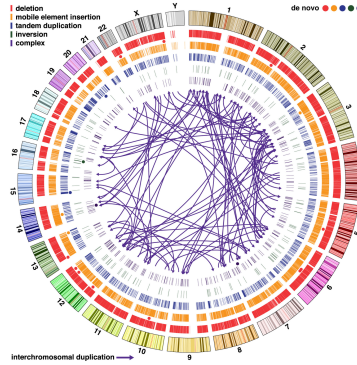


Figure 1: Structural Variation Detected from Whole Genome Sequencing in 235 Individuals. Circos plot with concentric circles representing (from outermost to inner): ideogram of the human genome with colored karyotype bands (hg19), deletions, mobile element insertions (four different classes), tandem duplications, balanced inversions, complex structural variants (four different classes). Circles indicate the location of de novo SVs, and their colors match the five SV types. Arrows represent interchromosomal duplications.

```
BE_VERBOSE=false

if [ "$UID" -ne 0 ]
then
    echo "Superuser rights required"
    exit 2
fi

genApacheConf(){
    echo -e "# Host ${HOME_DIR}$1/$2 :"
```

Agent	Date Listed	Area	List Price	Bedrooms	Agent	Baths	SqFt Listed	Type	Area	List Price	Sold	Bedrooms	Baths	SqFt
Adams	39364	Central	199000	3	Adam	2.5	39364	Central	Central	199000	false	3	2.5	1510
Adams	39313	Central	214500	4	Adam	2.5	39313	Single	Central	214500	false	4	2.5	1862
								Family						
Adams	39200	Central	265000	4	Adams	3	39200	Single	Central	265000	false	4	3	1905
								Family						
Adams	39282	Central	268500	4	Adam	2.5	39282	Single	Central	268500	false	4	2.5	1911
								Family						
Adams	39119	Central	273500	2	Adams	2	39119	Single	Central	273500	true	2	2	1552
								Family						
Adams	39295	Central	309950	4	Adams	3	39295	Single	Central	309950	false	4	3	2800
								Family						
Adams	39097	Central	325000	3	Adam	2.5	39097	Single	Central	325000	true	3	2.5	1752
								Family						
Jen- ins	39111	N. County	1200500	5	Jen- ins	5	39111	Single	Family	1200500	false	5	5	4696
Romero	39176	N. County	799000	6	Romero	5	39176	Single	Family	799000	false	6	5	4800
								Family						
Hamil- ton	39137	N. County	425900	5	Hamil- ton	3	39137	Single	Family	425900	false	5	3	2414
								Family						
Ran- dolph	39196	N. County	405000	2	Ran- dolph	3	39196	Single	Family	405000	true	2	3	2444
								Family						
Adams	39193	S. County	208750	4	Adams	3	39193	Single	Family	208750	true	4	3	2207
								Family						
Shasta	39165	N. County	398000	4	Shasta	2.5	39165	Single	Family	398000	false	4	2.5	2620
								Family						
Kelly	39242	N. County	389500	4	Kelly	2	39242	Single	Family	389500	false	4	2	1971
								Family						
Shasta	39311	N. County	389000	4	Shasta	3	39311	Single	Family	389000	false	4	3	3109
								Family						
Adams	39239	N. County	379900	3	Adam	2.5	39239	Condo	No County	379900	false	3	2.5	2468
								County						
Adams	39121	N. County	379000	3	Adams	3	39121	Condo	No County	379000	true	3	3	2354
								County						
Robin- son	39171	N. County	379000	4	Robin- son	3	39171	Single	Family	379000	true	4	3	3000
								Family						
Barnes	39259	S. County	208750	4	Barnes	2	39259	Single	Family	208750	false	4	2	1800
								Family						
Bennet	39214	Central	229500	4	Bennet	3	39214	Single	Central	229500	true	4	3	2041
								Family						
Bennet	39211	Central	549000	4	Bennet	3	39211	Single	Central	549000	false	4	3	1940
								Family						
Shasta	39278	N. County	374900	4	Shasta	3	39278	Single	Family	374900	false	4	3	3927
								Family						
Lang	39205	N. County	369900	3	Lang	2.5	39205	Condo	No County	369900	false	3	2.5	2030
								County						
Romero	39110	N. County	369900	4	Romero	3	39110	Condo	No County	369900	true	4	3	1988
								County						
Bennet	39259	S. County	229900	3	Benne	2.5	39259	Single	Family	229900	false	3	2.5	1580
								Family						
Chung	39271	Central	236900	3	Chung	2	39271	Single	Central	236900	false	3	2	1700
								Family						
Chung	39321	Central	339900	4	Chung	2	39321	Single	Central	339900	false	4	2	2238
								Family						
Chung	39193	Central	375000	4	Chung	3	39193	Single	Central	375000	false	4	3	2467
								Family						

	N	DERS Emotion dysregulation		RSES self- esteem		GSE self- efficacy	
		correlation	p- value	correla- tion	p- value	correla- tion	p- value
AAQ Attachment anxiety	76	0.55	2.77e- 07	-0.42	0.0	-0.46	2.16e- 05
Attachment avoidance		0.43	8.0e- 05	-0.44	5.62e- 05	-0.42	0.0

Table 4: This is a caption

## References

- [1]Q. Hu, N. A. Gumerov, R. Yokota, L. Barba, R. Duraiswami, in *2014 IEEE International Parallel & Distributed Processing Symposium Workshops*, IEEE, **2014**.
- [2]L. A. Barba, O. U. V. Fuentes, in *IUTAM Symposium on Hamiltonian Dynamics Vortex Structures, Turbulence*, Springer Netherlands, **2008**, pp. 247–256.