Other dependent clauses

Nick Riches

Newcastle University

February 27, 2019

Other dependent clauses

Nick Riches

Homework

Other types of DC

Adv. cl. recap Other types

DCs as comp. of

The SOMETHING test
Cs and Co position

Subordinators

JCs in Subj.Posn. Example

Heavy phrase shif EXERCISE

DCs in P-mod
What is a P-mod?

ocus on RCs

Examples
Girls who are boys...

Res./non-res. dist.
Properties of RCs
Relative clauses in research

CISE 1 / AC

Homework 1/48

What is a P-mod?

Homework 1/48

Girls and Boys, by Blur

Who like boys to be girls

(We're) Looking for Girls who are boys

Who do boys like they're girls

Who do girls like they're boys.

Always should be someone you really love.

Homework

What is a P-mod?

Girls who are hovs Res./non-res. dist.

Relative clauses in research

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Other dependent

(We're) Looking for Girls who are boys

Always should be someone you really love.

Who like boys to be girls

Who do boys like they're girls Who do girls like they're boys.

Res./non-res. dist.

What is a P-mod?

Girls who are hovs

Relative clauses in research

Homework 3/48

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Girls who are hovs

Homework

Other dependent

Recap on adverbial clauses

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Adv. cl. recap Other types

OCs as comp. of vb.

Od and Oi position
The SOMETHING test

Subordinators EXERCISE

> OCs in Subj.Posn. ^{Example}

Heavy phrase shir

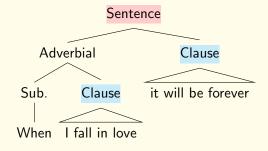
DCs in P-mod What is a P-mod?

ocus on RCs

Examples

Girls who are boys... Res./non-res. dist.

Relative clauses in research EXERCISE



Other types

S. Od. Oi. Cs. Co. P-Mod

Other dependent clauses Nick Riches

The SOMETHING test

Other types

What is a P-mod?

Girls who are hovs

Res./non-res. dist.

Relative clauses in research

EXERCISE Homework

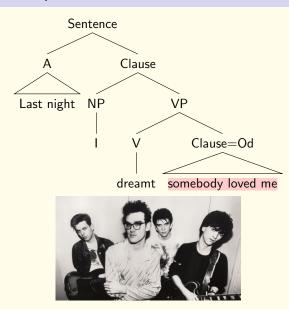
Dependent clauses can come inside any other function:

Other dependent

Girls who are hovs

EXERCISE Homework

Od and Oi position



Other dependent clauses

Nick Riches

Homewor

Adv. cl. recap

OCs as comp. of

Od and Oi position

The SOMETHING test
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EXERCISE

EXERCISE

DCs in Subj.Posn.

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DCs in P-mod

Post-modifying clause

Focus o

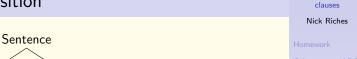
Examples
Girls who are boys...

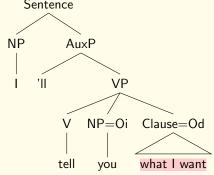
Res./non-res. dist. Properties of RCs

Relative clauses in research EXERCISE

Homework 6/48

Od and Oi position







Other dependent

Adv. cl. recap

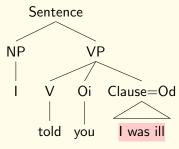
Od and Oi position

What is a P-mod?

Girls who are boys... Res./non-res. dist. Relative clauses in research

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Od and Oi position





Other dependent clauses

Nick Riches

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Od and Oi position

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Subordinators

DCs in Subj.Posn.

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Girls who are boys...

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Properties of RCs

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The SOMETHING test

Other dependent clauses Nick Riches

The SOMETHING test

What is a P-mod?

Girls who are hovs Res./non-res. dist.

(1)

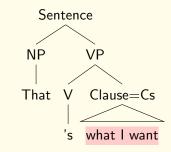
It may be easier to see the function of the dependent clause if you substitute it with 'something', 'somebody' etc.

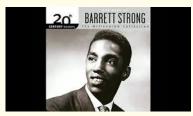
Last night I dreamt SOMETHING \rightarrow that somebody

- loved me
- (2)I'll tell you SOMETHING \rightarrow what I want
- (3)I told you SOMETHING \rightarrow I was ill.

Cs and Co position

Money ...





Other dependent clauses

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Homework

Other types of DC

DCs as comp. of

vb. Od and Oi position

Cs and Co position

Subordinato

DCs in Subj.Posn.

Heavy phrase s

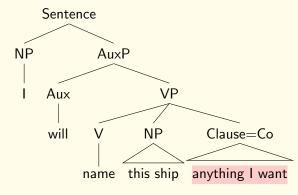
DCs in P-mod What is a P-mod?

Focus o

Girls who are boys... Res./non-res. dist. Properties of RCs Relative clauses in research

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Cs and Co position





Other dependent clauses

Nick Riches

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Other types of DC

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OCs as comp. of /b.

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OCs in Subj.Posn.

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DCs in P-mod
What is a P-mod?
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Focus o

Girls who are boys. . .

Res./non-res. dist.

Properties of RCs

Relative clauses in research

Homework 11 / 48

What is a P-mod?

Girls who are hovs

Res./non-res. dist.

Homework 12 / 48

Identify the subordinate clauses in the following sentences. What is their function?

- 1. I think I'm going crazy
- 2 Give the food to whoever wants it
- 3. You are everything I'd want in a woman
- I like that she never loses her cool
- 5. You can be whoever you want to be

Homework

Adv. cl. recap

Cs as comp. of

Od and Oi position
The SOMETHING test

EXERCISE Subordinators

EXERCISE

Cs in Subj.Posn. Example

xample leavy phrase

DCs in P-mod

What is a P-mod?

cus on RCs

Examples

Girls who are boys...
Res./non-res. dist.

EXERCISE

Homework 13 / 48

Identify the dependent clauses in the following sentences:

- 1. I think I'm going crazy : Od
- 2. Give the food to whoever wants it: Oi
- 3. You are everything I'd want in a woman : Cs
- 4. I like that she never loses her cool: Od
- 5. You can be whoever you want to be : Cs

Other dependent clauses

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Homework

Adv. cl. reca

OCs as comp. of

Od and Oi position
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Cs and Co position

EXERCISE Subordinators

EXERCISE

DCs in Subj.Posn.

Example Heavy phrase shift

Cs in P-mod

What is a P-mod? Post-modifying clause

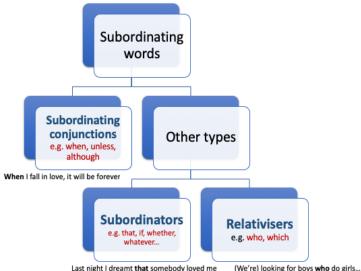
Focus o

Examples

Girls who are boys. . Res./non-res. dist. Properties of RCs

Relative clauses in researc EXERCISE Homework 14 / 48

NB all are labelled **s** under the LARSP framework.



clauses Nick Riches

Other dependent

The **subordinating conjunction** introduces a dependent (subordinate) clause inside an ADVERBIAL

[When [I fall in love CL] ADV] it will be forever (4)

A **subordinator** introduces a dependent (subordinate) clause

in other functions (S, Od, Oi, Cs, Co, P-mod)

(5)Last night I dreamt [that [somebody loved me Cl.] Od]

Subordinators

What is a P-mod?

Girls who are hovs

Res./non-res. dist.

Homework 15 / 48

clauses Nick Riches

Other dependent

Subordinators are less successful 'pickup trucks' than subordinating conjunctions.

er types of L cl. recap

(6) t It will be forever When I fall in love

I Oi position

That somebody loved me I dreamt t

Subordinators EXERCISE

What I want I'll tell you t

ixample leavy phrase shift IXERCISE

DCs in P-mod
What is a P-mod?
Post-modifying clauses

et-modifying clauses

Examples
Girls who are boys

Res./non-res. dist.
Properties of RCs
Relative clauses in research

EXERCISE
Homework 16 / 48

Other dependent clauses

Nick Riches

Money, It's . . .

NP NP clause what NP NP want

Could be classified as a subordinator (because it has a subordinating function), or pronoun (because it stands in place of a moved NP)

onework

lv. cl. recap

Cs as comp. of

The SOMETHING test
Cs and Co position
EXERCISE
Subordinators

s in Subj.Posn.

DCs in P-mod
What is a P-mod?

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Girls who are boys...

Res./non-res. dist.

Properties of RCs

Relative clauses in research

EXERCISE
Homework 17 / 48

Other dependent clauses

Nick Riches

Homework

Other type:

Cs as comp. of

d and Oi position

Cs and Co position EXERCISE Subordinators

Cs in Subj.Posn.

Heavy phrase shift EXERCISE

DCs in P-mod
What is a P-mod?

Focus on RCs

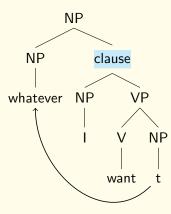
Examples Girls who a

Res./non-res. dist.
Properties of RCs

Relative clauses in research EXERCISE

Homework 18 / 48

I'll name this ship . . .



Other dependent clauses Nick Riches

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as comp. of

SOMETHING test

Subordinators EXERCISE

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phrase shift

in P-mod

What is a P-mod?

Post-modifying clauses

us on RCs

mples

Girls who are boys. . . Res./non-res. dist.

Relative clauses in research EXERCISE

But not all subordinators behave like this . . .

Last night I dreamt (that) somebody loved me.



Other dependent clauses

Nick Riches

Adv. cl. recap

The SOMETHING test Subordinators

What is a P-mod?

Girls who are boys... Res./non-res. dist. Relative clauses in research

Homework 20 / 48

amples

Girls who are boys. . . Res./non-res. dist.

EXERCISE
Homework 21 / 48

Add subordinating words to the following sentences. In which cases are the subordinating words optional?

- 1. He said he was working very hard
- 2. You come to the party is no concern of mine
- 3. The house he bought was falling apart
- 4. I still don't know the reason he dropped out of school

Homework

Other types of DC

DCs as comp. of

Od and Oi position
The SOMETHING test

Cs and Co position EXERCISE

EXERCISE

Cs in Subj.Posn.

ample avv phrase shift

Heavy phrase sh EXERCISE

DCs in P-mod
What is a P-mod?

ocus on RCs

Examples

Girls who are boys. . . Res./non-res. dist. Properties of RCs

Homework 22 / 48

Add subordinating words to the following sentences. In which cases are the subordinating words optional?

- 1. He said that he was working very hard
- 2. Whether you come to the party is no concern of mine
- 3. The house that/which he bought was falling apart
- 4. I still don't know the reason why he dropped out of school

Other dependent clauses

DCs in Subj.Posn.

What is a P-mod?

Girls who are hovs

EXERCISE

Homework 22 / 48

(9)

[That she passed the exam _S] surprised her teacher.

Adv. cl. recap

What is a P-mod?

Girls who are boys... Res./non-res. dist.

Relative clauses in research

Homework 23 / 48

(9)

(10)

What is a P-mod?

Girls who are boys...

Res./non-res. dist.

Homework 23 / 48

That she passed the exam s surprised her teacher.

It surprised her teacher [that she passed the exam]

Example

(9)

clauses Nick Riches

Other dependent

Example

What is a P-mod?

Girls who are boys

Homework 23 / 48

Res./non-res. dist.

(10)It surprised her teacher [that she passed the exam]

That she passed the exam s surprised her teacher.

(11)

It surprised her teacher that she passed the exam

Heavy phrase shift

Other dependent clauses

Nick Riches

Adv. cl. recap

Heavy phrase shift

What is a P-mod?

Girls who are boys... Res./non-res. dist.

Homework 24 / 48

Jane donated t to the library [an old book about the history of equine surgery]

Movement

Heavy phrase shift

clauses Nick Riches

Other dependent

Heavy phrase shift

What is a P-mod?

Girls who are hovs

Res./non-res. dist.

Relative clauses in research Homework 25 / 48

(12)

I feel about weddings [the way cats feel about

waterslides | (Nell Frizelle, Guardian)

Heavy phrase shift

Other dependent clauses Nick Riches

Heavy phrase shift

What is a P-mod?

Girls who are boys Res./non-res. dist.

Relative clauses in research

Homework 26 / 48

But do cats hate waterslides?

I feel t about weddings the way cats feel about waterslides

(13)

EXERCISE

Other dependent clauses

Nick Riches

EXERCISE

What is a P-mod?

Girls who are hovs

Homework 27 / 48

Anelka's being late annoyed me \Rightarrow That Anelka was late annoyed me \Rightarrow It annoyed me that Anelka was late

- ► The candidate's ability to answer difficult questions impressed the interviewers
- Algernon's lateness frustrates me
- Language impaired children's omission of tense morphemes is very interesting
- Fatima's perfect command of English is surprising, given her background

Homework

Other types of DC

OCs as comp. of b.

The SOMETHING t

Subordinators

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DCs in P-mod What is a P-mod?

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Examples
Girls who are boys...
Res./non-res. dist.
Properties of RCs
Relative clauses in research

► That [Clause the candidate couldn't answer difficult questions] impressed the interviewers ⇒ It impressed the interviewers that [Clause the candidate couldn't answer difficult questions]

► That [Clause Algernon was late] frustrates me ⇒ It frustrates me that [Clause Algernon was late]

► That [Clause language-impaired children omit tense] is very interesting ⇒ It's very interesting that [Clause language-impaired children omit tense]

▶ That [$_{Clause}$ Fatima speaks perfect English] is surprising \Rightarrow It's surprising that [$_{Clause}$ Fatima speaks perfect English]

Dependent clauses in Post-modifer Position

Other dependent

DCs in P-mod What is a P-mod?

Girls who are hovs

EXERCISE

Homework 28 / 48

What is a P-mod?

Nick Riches

Other dependent

clauses

A phrase which comes after a noun and modifies it.

(14)I found the **book** [under the sofa]

(15)I saw a man [with the wooden leg]

What is a P-mod?

Girls who are boys Res./non-res. dist.

Relative clauses in research Homework 29 / 48

Clauses can also come in postmodifier position

chocolate cake]

(16)

(17)

(18)

(19)

She never gave me a **reason** [why she arrived late]

I didn't believe Giles' claim [that Sally ate the

I found the **book** [that was under the sofa]

I saw a man [who had a wooden leg]

Other dependent

clauses Nick Riches

What is a P-mod? Post-modifying clauses

Girls who are hovs Res./non-res. dist.

Homework 30 / 48

Homework 30 / 48

Examples

Other dependent clauses Nick Riches

What is a P-mod?

Examples

Girls who are boys... Res./non-res. dist.

Relative clauses in research Homework 31 / 48

(20)I found the **book** [that was under the sofa] (21)I saw a man [who had a wooden leg]

These are "relative" clauses.

Other dependent clauses

Nick Riches

What is a P-mod?

Girls who are boys...

Res./non-res. dist.

Homework 32 / 48

Girls who are boys. . .

(We're) looking for girls

who are boys

who like boys to be girls

who do boys like they're girls

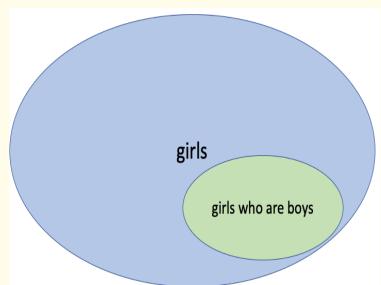
who do girls like they're boys

Always should be someone

(who) you really love

The restrictive / non-restrictive distinction

Restrictive relative clauses take a set of entities and restrict them.



Other dependent clauses

Nick Riches

Hamawark

Tiomework

Other type

Cs as comp. of

d and Oi position

he SOMETHING test
s and Co position

KERCISE

OCs in Subj.Posn.

Heavy phrase shift EXERCISE

DCs in P-mod
What is a P-mod?

Focus or

Girls who are boys...

Res./non-res. dist. Properties of RCs

Relative clauses in research

Homework 33 / 48

Nick Riches

Other dependent

clauses

What is a P-mod?

Girls who are hovs Res./non-res. dist.

Homework 34 / 48

The restrictive / non-restrictive distinction

The Paris which is in Texas is warmer than the Paris

which is in France (restrictive relative clauses)

(23)Paris, which is the capital of France, is a lovely city

(22)

(non-restrictive relative clauses)

Girls who are hovs

Res./non-res. dist. Properties of RCs

Homework 35 / 48

1. They are headed by a **relative pronoun** (who, that, which).

- 2. The can contain **unusual word orders** (e.g. *There's* the cat_{OB I} I_{SUB} saw_{VFRB})
- 3. They can split Subjects from Verbs

Nick Riches

Other dependent

clauses

Case-marking on pronouns

Shenom likes heracc

And relative pronouns

(24)

There's the man who/whom_{ACC} he saw

(25)

(26)There's the man who/whom_{NOM} saw him

What is a P-mod?

Girls who are hovs

Res./non-res. dist. Properties of RCs

Homework 36 / 48

Nick Riches

Other dependent

clauses

Animacy distinction on pronouns

She likes it

(27)

And relative pronouns

There's the man that/who I saw.

(28)(29)

I found the money that/who I dropped.

What is a P-mod?

Girls who are boys Res./non-res. dist.

Properties of RCs Relative clauses in research

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Other dependent clauses

Nick Riches

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types

and Oi position

and Co position ERCISE

ubordinators XERCISE

Cs in Subj.F

ample avy phrase shift

ERCISE

What is a P-mod?
Post-modifying claus

Girls who are boys... Res./non-res. dist.

Properties of RCs

Relative clauses in research EXERCISE

Occasionally the relative clause can be omitted

(30) I found the money (that) I dropped

Other dependent clauses Nick Riches

Girls who are hovs

Res./non-res. dist. Properties of RCs Relative clauses in research

EXERCISE

Homework 39 / 48

What is a P-mod?

'Movement' of the pronoun

who did you see t? (31)

There's the man who he saw t (32)

Unusual word orders

(33)

clauses Nick Riches

Other dependent

There's the man who OBJ. I SUBJ. saw V.

(34)There's the fish that OBJ. she SUBJ. ate V.

What is a P-mod?

Girls who are hovs Res./non-res. dist.

Properties of RCs Relative clauses in research Homework 40 / 48

Splitting subjects from verbs

The man [who I saw] was happy

(35)

Other dependent clauses Nick Riches

What is a P-mod?

Girls who are hovs

Res./non-res. dist. Properties of RCs

Relative clauses in research

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Adv. cl. recap Other types

Cs as comp. of

The SOMETHING tes

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Cs in Subj.Posn.

eavy phrase shift KERCISE

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What is a P-mod?
Post-modifying clauses

cus on RCs

xamples

Girls who are boys. . . Res./non-res. dist.

Relative clauses in research
EXERCISE
Homework 42 / 48

Relative clauses are very widely used in linguistic research because:

- 1. They vary in interesting ways across languages
- In some languages they allow you create simple and complex versions of the same sentence WITHOUT MAKING ANY CHANGES TO THE WORDS IN THE SENTENCE
- They are very sensitive to overall linguistic ability. Language-impaired individuals find relative clauses particularly difficult to process.

Relative clauses in research

(36)

(37)

clauses Nick Riches

Other dependent

Adv. cl. recap

What is a P-mod?

Res./non-res. dist.

Homework 43 / 48

There's the dog that chased the cat

There's the cat that chased the dog

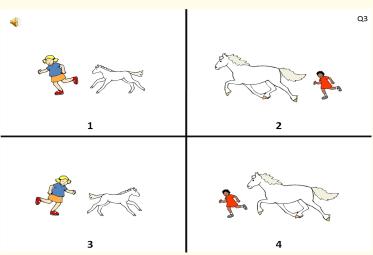
Girls who are hovs

Relative clauses in research EXERCISE

Relative clauses in research

Test of Reception of Grammar

The girl that's chasing the horse is big



Other dependent clauses

Nick Riches

Homework

Homework

Adv. cl. recap

Cs as comp. of

Od and Oi position
The SOMETHING test
Cs and Co position
EXERCISE

DCs in Subj.Posn.

Example
Heavy phrase shift

DCs in P-mod
What is a P-mod?
Post-modifying clauses

Focus or

Girls who are boys. . .

Res./non-res. dist.

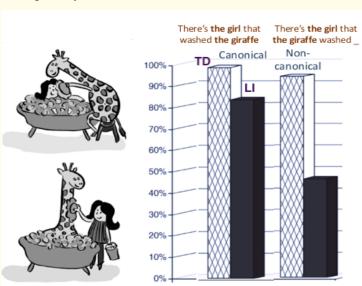
Properties of RCs

Relative clauses in research

Homework 44 / 48

Relative clauses in research

Novogrodksy & Friedmann, 2006.



Other dependent clauses

Nick Riches

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Other types of

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OCs as comp. of vb.

Od and Oi position
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Heavy phra

DCs in P-mod
What is a P-mod?
Post-modifying clause

Focus o

Examples
Girls who are boys...

Res./non-res. dist.
Properties of RCs
Relative clauses in research

Homework 45 / 48

Rewrite the following sentences using relative clauses

- ▶ The man wore a hat. He had a beard
- The policeman chased the dog. It was carrying sausages.
- ▶ The boy won the lottery. His cat was run over.
- ► The park bench has been vandalised. I first kissed my girlfriend there.

Homework

Other types of DC

Cs as comp. of b.

Od and Oi position
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Cs in Subj.Posn.

DCs in P-mod What is a P-mod?

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Girls who are boys...

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Properties of RCs

Relative clauses in research

EXERCISE

What is a P-mod?

Girls who are hovs Res./non-res. dist.

EXERCISE

► The man [Relative CL that had a beard] wore a hat

► The policement chased the dog [Relative CI. that was carrying sausages

► The boy [Relative CL] whose cat was run over] won the lottery

► The park bench [Relative CI. where I first kissed my girlfriend] has been vandalised

EXERCISE

Other dependent clauses

Nick Riches

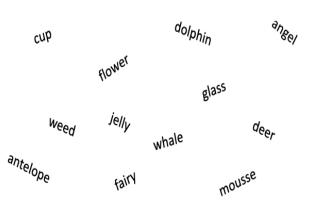
What is a P-mod?

Girls who are hovs

Res./non-res. dist. Relative clauses in research

EXERCISE Homework 48 / 48

Choose a word, and give a definition using relative clauses



Other dependent

EXERCISE

Homework 48 / 48

Nick Riches

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Other types of DC

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Example Heavy phrase shift

DCs in P-mod What is a P-mod?

Focus or

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Girls who are boys...
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Properties of RCs Relative clauses in resi

EXERCISE 40 / 4

What is unusual about the popular song lyric

'Is you is, or is you ain't my baby?'

LOUIS JORDAN IS YOU IS OR IS YOU AINT MY BABY



PERTURES

IS YOU IS OR IS YOU AINT MY BABY SATURDAY NIGHT FISH FRY G I HVE

Homework 49 / 48