Other dependent clauses

Nick Riches

Newcastle University

February 26, 2019

Other dependent clauses

Nick Riches

Homework

Adv. cl. recap

OCs as comp. of

The SOMETHING test
Cs and Co position
EXERCISE

DCs in Subj.Posn.

Example Heavy phrase shift EXERCISE

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

ocus on RCs

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

Relative clauses in research EXERCISE

Homework 1/47

clauses Nick Riches Homework

Girls and Boys, by Blur

(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 you really love.

ner types of r. cl. recap

Other dependent

and Oi position

and Co position ERCISE pordinators ERCISE

s in Subj.Posn.

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wy phrase shift

RCISE

s in P-mod

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

Girls who are boys...

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Properties of RCs

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Other dependent clauses Nick Riches

(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. Homework

What is a P-mod?

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

Relative clauses in research

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Homework

Other dependent

Recap on adverbial clauses

Adverbial

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b.
Od and Oi position
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EXERCISE Subordinators

> OCs in Subj.Posn. Example

Heavy phrase shift EXERCISE

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

ocus on RCs

Examples

Res./non-res. dist.

Relative clauses in research EXERCISE

Sub. Clause it will be forever
When I fall in love

Clause

Sentence

Other types

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The SOMETHING test

Other types

What is a P-mod?

Girls who are hovs

Res./non-res. dist.

Relative clauses in research EXERCISE

Homework

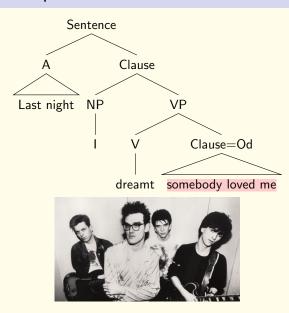
Dependent clauses can come inside any other function:

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

Other dependent

EXERCISE

Od and Oi position



Other dependent clauses

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Adv. cl. recap

Od and Oi position

What is a P-mod?

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Od and Oi position

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EXERCISE
Subordinators

OCs in Subj.Posn.

Example Heavy phrase s EXERCISE

DCs in P-mod

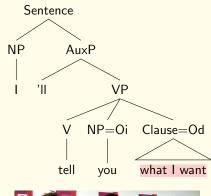
What is a P-mod? Post-modifying clause

Focus on RCs

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

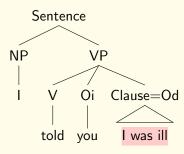
Properties of RCs Relative clauses in research

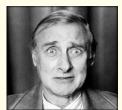
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Od and Oi position





Other dependent clauses

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The SOMETHING test Cs and Co position EXERCISE Subordinators

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OCs in P-mod

What is a P-mod? Post-modifying claus

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The SOMETHING test

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Other dependent

The SOMETHING test

What is a P-mod?

Girls who are hovs

Res./non-res. dist.

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

I'll tell you SOMETHING \rightarrow what I want

(1)

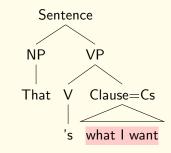
(2)

I told you SOMETHING \rightarrow I was ill.

(3)

Cs and Co position

Money ...





Other dependent clauses

Nick Riches

Homework

Other types of DC

DCs as comp. of

vb.

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Cs and Co position

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DCs in Subj.Posn.

Heavy phrase s EXERCISE

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

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Girls who are boys. . .

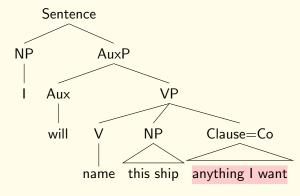
Res./non-res. dist.

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Cs and Co position





Other dependent clauses

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Other types of DC

Other types

vb. Od and Oi position

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

Girls who are hovs

Res./non-res. dist.

Homework 12 / 47

Identify the subordinate clauses in the following sentences.

1. I think I'm going crazy

What is their function?

- 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

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

cus on RCs

Examples
Girls who are hove

Res./non-res. dist.

Homework 13 / 47

Identify the subordinate 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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Adv. cl. recap

OCs as comp. of

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DCs in Subj.Posn.

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s in P-mod

What is a P-mod? Post-modifying claus

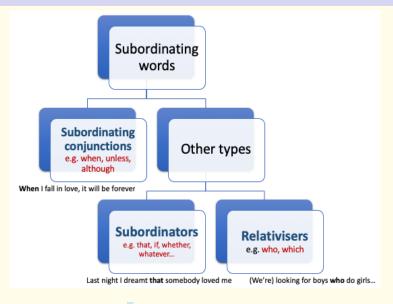
Focus o

Examples

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

> ative clauses in r ERCISE

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

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Other dependent

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

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

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 CI.] Od]

ner types of DC . cl. recap

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Subordinators

ERCISE Es in Subj.l

in Sub ple phrase sh

DCs in P-mo

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on RCs

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

lauses in resear E

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(6)

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Other dependent

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

What I want I'll tell you t

t It will be forever When I fall in love

Subordinators

That somebody loved me I dreamt t

What is a P-mod?

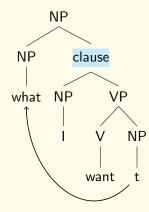
Girls who are hovs

Res./non-res. dist.

Relative clauses in research Homework 16 / 47

Other dependent clauses Nick Riches

Money, It's . . .



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

Subordinators

What is a P-mod?

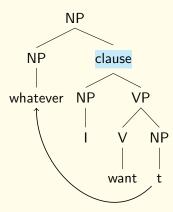
Girls who are hovs

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

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I'll name this ship . . .



clauses

Other dependent

Adv. cl. recap

Subordinators

What is a P-mod?

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

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But not all subordinators behave like this . . .

Last night I dreamt (that) somebody loved me.

Other dependent clauses Nick Riches

Subordinators

What is a P-mod?

Girls who are hovs

Res./non-res. dist.

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Other dependent clauses

Nick Riches

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DCs in Subj.Posn.

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What is a P-mod?

Focus on RCs

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

Homework 20 / 47

Add subordinating words to the following sentences. In

- 1. He said he was working very hard
- 2. You come to the party is no concern of mine

which cases are the subordinating words optional?

- 3. The house he bought was falling apart
- 4. I still don't know the reason he dropped out of school

EXERCISE

What is a P-mod?

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

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Cs in P-mod

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Examples
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Homework 22 / 47

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

DCs in Subj.Posn.

What is a P-mod?

Girls who are hovs

EXERCISE Homework 22 / 47

Example

(9)

Other dependent clauses Nick Riches

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

Adv. cl. recap

The SOMETHING test

Example

What is a P-mod?

Girls who are boys...

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

Homework 23 / 47

What is a P-mod?

Girls who are boys...

Res./non-res. dist.

(9)(10)

It surprised her teacher [that she passed the exam]

That she passed the exam s surprised her teacher.

Homework 23 / 47

Example

Nick Riches

Other dependent

clauses

Example

What is a P-mod?

Girls who are boys...

Res./non-res. dist.

Homework 23 / 47

(9)That she passed the exam s surprised her teacher.

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

(11)

It surprised her teacher that she passed the exam

Heavy phrase shift

Other dependent clauses

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Adv. cl. recap

Heavy phrase shift

What is a P-mod?

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

Movement

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

Homework 24 / 47

Heavy phrase shift

(12)

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 / 47

waterslides | (Nell Frizelle, Guardian)

I feel about weddings [the way cats feel about

Heavy phrase shift

(13)

Other dependent clauses Nick Riches

I feel t about weddings the way cats feel about waterslides

Heavy phrase shift

What is a P-mod?

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

But do cats hate waterslides?

EXERCISE

Other dependent clauses

Nick Riches

EXERCISE

What is a P-mod?

Girls who are hovs

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

- - EXERCISE

What is a P-mod?

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

- - ► 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 \Rightarrow It's very interesting that [Clause language-impaired children omit tensel
 - ► That [Clause Fatima speaks perfect English] is surprising ⇒ It's surprising that [Clause Fatima speaks perfect English]

Donandant clauses in Subject Position

Dependent clauses in Post-modifer Position

Focus on relative clauses

Homework

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Other dependent clauses

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

Post-modifying clauses

t-modifying clauses

Girls who are hovs

EXERCISE

es. dist. of RCs ouses in resear

What is a P-mod?

(14)

(15)

Other dependent

clauses Nick Riches

A phrase which comes after a noun and modifies it.

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

I saw a man [with the wooden leg]

What is a P-mod?

Girls who are boys

Res./non-res. dist.

Homework 29 / 47

Post-modifying clauses

(16)

(17)

(18)

(19)

Clauses can also come in postmodifier position

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

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

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

I saw a man [who had a wooden leg]

What is a P-mod? Post-modifying clauses

Other dependent

clauses Nick Riches

Girls who are hovs

Res./non-res. dist.

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Examples

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What is a P-mod?

Examples

Girls who are boys...

Res./non-res. dist.

Relative clauses in research Homework 31 / 47

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

(20)(21)

I saw a man [who had a wooden leg] These are "relative" clauses.

Girls who are boys...

Other dependent clauses

Nick Riches

What is a P-mod?

Girls who are boys...

Res./non-res. dist.

Homework 32 / 47

(We're) looking for girls

who like boys to be girls

who do boys like they're girls

who do girls like they're boys

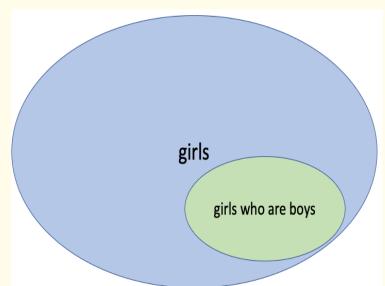
Always should be someone

(who) you really love

who are boys

The restrictive / non-restrictive distinction

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



Other dependent clauses

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Homework

Homework

Other type

Cs as comp. of

. I and Oi position

and Co position
EXERCISE

Cs in Subj.Posn.

Heavy phrase shift EXERCISE

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Focus or

Girls who are boys...

Res./non-res. dist.
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The restrictive / non-restrictive distinction

Nick Riches

Other dependent

clauses

What is a P-mod?

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

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(22)

(23)

Paris, which is the capital of France, is a lovely city (non-restrictive relative clauses)

The Paris which is in Texas is warmer than the Paris which is in France (restrictive relative clauses)

What is a P-mod?

Girls who are hovs

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

Homework 35 / 47

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)

(25)

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

(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

Relative clauses in research Homework 36 / 47

Nick Riches

Other dependent

clauses

Animacy distinction on pronouns

She likes it

(27)

(28)

And relative pronouns

There's the man that/who I saw.

(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

What is a P-mod?

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

Properties of RCs Relative clauses in research

Homework 38 / 47

Occasionally the relative clause can be omitted

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

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 EXERCISE Homework 39 / 47

'Movement' of the pronoun

(31)

who did you see t?

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

Unusual word orders

(33)

(34)

clauses Nick Riches

Other dependent

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

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

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Other dependent clauses Nick Riches

What is a P-mod?

Properties of RCs

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Splitting subjects from verbs

(35)The man [who I saw] was happy

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

Relative clauses in research

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Post-modifying clauses

cus on RCs

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xamples irls who are

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

Relative clauses in research
EXERCISE
Homework 42 / 47

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

clauses Nick Riches

Other dependent

Adv. cl. recap

What is a P-mod?

Girls who are hovs

Res./non-res. dist.

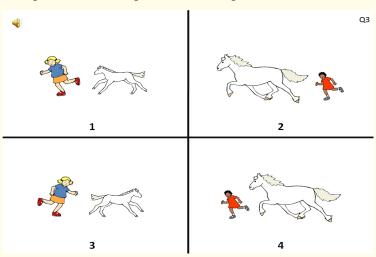
Relative clauses in research EXERCISE

- (36)There's the dog that chased the cat
- (37)There's the cat that chased the dog

Relative clauses in research

Test of Reception of Grammar

The girl that's chasing the horse is big



Other dependent clauses

Nick Riches

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Adv. cl. recap

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Heavy phrase shift EXERCISE

DCs in P-mod
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Post-modifying clauses

Focus on

Girls who are boys. . .

Res./non-res. dist.

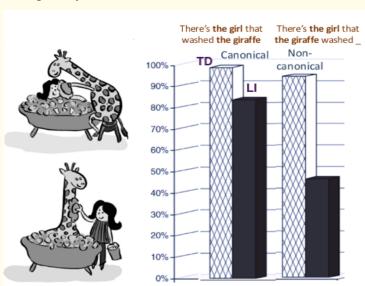
Properties of RCs

Relative clauses in research

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Relative clauses in research

Novogrodksy & Friedmann, 2006.



Other dependent clauses

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Other types of

Other types

OCs as comp. of vb.

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DCs in Subj.Posn.

Heavy phras

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

Focus o

Examples
Girls who are boys...

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

KERCISE

Homework 45 / 47

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

Adv. cl. recap Other types

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Cs in Subj.Posn.

ample avy phrase shift ERCISE

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cus on RCs

Girls who are boys...

Res./non-res. dist.

Properties of RCs

Relative clauses in research

EXERCISE

- What is a P-mod?

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

EXERCISE Homework 47 / 47

- ► 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

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Homework

Other types of DC

Other types

DCs as comp. of vb.

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DCs in Subj.Posn.

Heavy phrase

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

Focus or

Examples
Girls who are boys...

Res./non-res. dist.

EXERCISE 40 /

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



FEATURES... IS YOU IS OR IS YOU AIN'T MY BABY SATURBAY NIGHT FISH FRY G I HYE

Homework 48 / 47