Some Rules/ Conventions Regarding Punctuation Marks

Module 1 (Grammar) EE 350 (Technical Communications)

The Optional Oxford Comma

I went to the market this morning and bought bread, milk, eggs, and a bottle of orange juice.

comma after the <u>penultimate</u> item

Using Comma with Adjectives

If you want to suggest that the adjectives are independent, use commas.

I want to hire smart, well-read people in my company.

Using Comma with Adjectives

If you want to suggest that the adjectives are <u>dependent</u>, do not use commas.

I wish I lived in a house with a view of a deep blue sea.

Adding a hidden layer of <u>non-linear</u> <u>activation</u> functions improves the classification accuracy of the neural network.

Comma vs Semicolon

To use commas and semicolons properly, it's important to have some <u>working understanding</u> of phrases, clauses, and sentence structures.

Phrases and Clauses (both add extra information in a sentence)

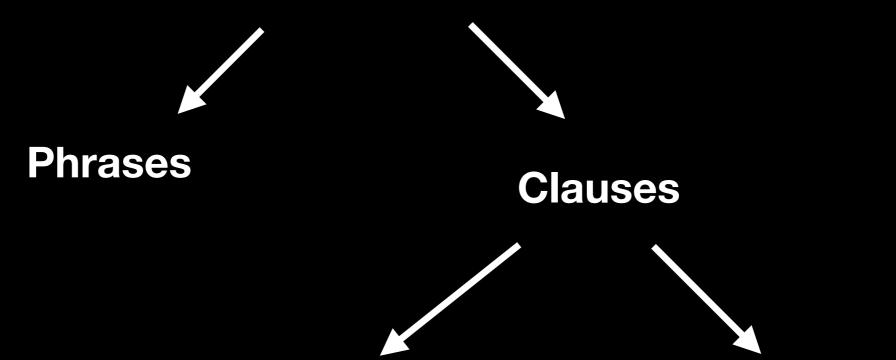
Phrases

Clauses

(don't have both a subject and a predicate)

(have both a subject and a predicate)

Phrases and Clauses (both add extra information in a sentence)



Dependent clause

(the subject is: which, who, that etc., so the clause doesn't have an independent existence.)

Independent clause

(can have an independent existence)

Using commas with phrases (underlined)

Examples with no comma (putting a comma here will make it incorrect):

- 1. I'm teaching you how to use commas in sentences.
- 2. The nurse for this particular hospital ward has a heart of gold.
- 3. Birds of the same feather flock together.
- 4. People living in glass houses should not throw stones.

Using commas with phrases (underlined)

Examples that need a comma (not putting a comma here will make it incorrect):

- 1. Angela, the nurse for this particular hospital ward, has a heard of gold.
- 2. Who do you like more: Kohli, the team captain, or Kohli, the prolific batsman?

Using commas with phrases (underlined)

Examples with an optional comma:

- 1. Hearing the bell, we rushed out of our rooms.
- 2. Upon his return, the king declared his son to be the heir of his kingdom.

Using commas with dependent clauses (underlined)

Examples with no comma (when the clause provides compulsory information for the sentence, putting a comma will make it incorrect):

- 1. Birds that are of the same feather flock together.
- 2. People who live in glass houses should not throw stones.

Using commas with dependent clauses (underlined)

Examples with an optional comma (when the sentence is meaningful even without the clause):

- 1. Angela, who is the nurse for this particular hospital ward, has a heard of gold.
- 2. Did you watch the Ashes, which just got over yesterday?

Using commas with independent clauses (underlined)

When two independent clauses are connected through a conjunction like 'but', 'so', 'and', etc., use a comma:

The nurse has a heart of gold, but she couldn't be of much help.

Variation (the second clause becomes a phrase now):

The nurse has a heart of gold but couldn't be of much help.

(You can't use a comma or a semicolon now)

Another variation:

The nurse has a heart of gold. But she couldn't be of much help.

Using commas with independent clauses (underlined)

When two independent clauses are connected through a conjunction like 'but', 'so', 'and', etc., use a comma:

Don Bradman was a prolific batsman, and he was also a good captain.

Variation (the second clause becomes a phrase now):

Don Bradman was a prolific batsman and also a good captain.

Another variation:

Don Bradman was a prolific batsman. And he was also a good captain.

Using semicolons with independent clauses

When two independent clauses are not connected through a conjunction like 'but', 'so', 'and', etc., use a semicolon:

Don Bradman was a prolific batsman; he was also a good captain.

The comma is not correct here, but people often use it:

Don Bradman was a prolific batsman, he was also a good captain.

Semicolons with independent clauses to establish causal relationship

Once Rusty's father died, he hardly had any company; he spent most of his time reading books.

(The conjunction 'so' is avoided here. In fiction, you avoid 'so', 'but', 'however', 'therefore' etc., but not in technical articles.)

Hyphen (-), En dash (-), and Em dash (-)

En dash (-)

To suggest duration:

Humans have lived on this planet for 200,000–300,000 years.

Each neuron in the brain is connected to 80,000–100,000 other neurons through synapses.

(Disclaimer: The numbers I used here are not completely based on facts.)

Em dash (—)

To insert an extra phrase within a sentence:

It is a good sound to read by — the rain outside, the quiet within — and, although tin roofs are given to springing unaccountable leaks, there is a feeling of being untouched by, and yet in touch with, the rain.

(From Ruskin Bond's 'Sounds I Like to Hear')

Em dash (—)

To insert an extra clause within a sentence:

Dualities like this — situations in which two very different theories accurately describe the same phenomenon — are consistent with model-dependent realism.

(From Stephen Hawking's 'The Grand Design'

Alternative version (more common in technical articles):

Dualities like this (situations in which two very different theories accurately describe the same phenomenon) are consistent with model-dependent realism.

Hyphen (-)

To join two words when the second word is a noun and the first word is another noun, but they act together

air-conditioner

air-crew

chat-room

The hyphens have often been dropped over time when the words are short:

bookshelf, bookworm, notebook, waistcoat

Hyphen (-)

To join the constituents of a compound adjective:

Who would you choose between a prince with a lot of inherited property and a <u>self-made</u> billionaire?

For a thirteen-year-old boy, stepping out of his village for the first time and arriving in Mumbai can be quite overwhelming.

How, under the <u>table-disappears-when-I-leave-the-room</u> model, could I account for the fact that the next time I enter, the table reappears broken, under the debris of the ceiling? (From Stephen Hawking's The Grand Design)

Hyphen (-)

To join the constituents of a compound adjective:

The <u>spin-orbit-torque-driven</u> <u>domain-wall</u> device has been considered as a synaptic device for neuromorphic computing.

Spin-based devices consume less energy when compared to <u>charge-based</u> devices, but they are slower than <u>charge-based</u> devices.