

Quantifiers for uncountable: a great deal of, much,
some/any, a little/little, a lot of/lots of/loads of

Websites

- cluttered - pretrpan
- chock full - pun

Navigation advice:

- 1 - Use text links before clicking on graphical buttons
- 2 - If you must use a graphical navigation system, include descriptive ^{ALT} text capt^{ns}.
- 3 - Use maps for providing additional orientation to your visitors
- 4 - Avoid using frames as they can be confusing or unsupported.
- 5 - Keep your elements consistent whether they've been visited or not.
- 6 - Keep everything available from each other within four clicks.
- 7 - Don't add searchbar if not needed.
- 8 - Provide multiple paths through your site.
- 9 - Don't overwhelm ^{visitors} with large number of choices

- to forego - suzdržati se
- to shun - izbjegavati
- passing lanes - trabe za prolaz
- curl up - skupčati se

Giving advice

- 1) should - You should avoid graphics.
- 2) imperative (^{positive}negative) - Avoid graphics.
- 3) avoid + V-ing - Avoid using graphics.
- 4) had better - If you want to use frames, you'd better spend a lot of time on them.
- 5) I recommend + noun / + that we (should)
- 6) It's a good idea to...

Period

- 1) Standard generalized markup language (SGML) is the language that also gave birth to both hypertext markup language (HTML) and extensible markup language (XML).
- 2) SGML isn't real language, it's a metolanguage, i.e. (that is) a language from which you can derive other languages.
- 3) HTML is a set of codes, usually used for websites, that creates e-documents according to SGML rules.
- 4) XML defines a special method for creating

for data
text formats ✓ so that data is independent both from program and platform and supports internationalization.
5) By defining personal markup tags, you can explicitly define document content which makes XML more intelligent markup language than HTML.

Suffixes

Jobs: -er teacher
-eer engineer
-or operator, animator
-ant consultant
-ian electrician
-ist scientist

Nouns (in IT): -ion radiation
-ment equipment
-iss physics
-ity clarity

Adj: -able changable, programmable
-ible irresistible, convertible
-ful colorful
-less colorless

- Verbs: -ize (ise) colorize

Word families

N	V	Adj	Adv
magnet	magnetise	magnetic	magnetically
photograph		photographic	photographically
photographer			

-ware : malware, freeware, adware, spyware,
abandonware, groupware, shareware,
betaware, bloatware, firmware,
ransomware, guiltware, hookerware,
nagware, payware, vapourware, wetware

Network Communications

OSI model - Open Systems Interconnection Basic Reference Model

checksum - kontrolna suma

scrambled data - izmiješani podaci

congestion - zakrčenje

function

A router is used to (+inf) transmit data.

A router is used for (+ing) transmitting data.

A router is device which transmits data.

A router is device which is used to transmit data.

Relative pronouns

things - WHICH, THAT

people - WHO, THAT

places - WHERE

time - WHEN

possession - WHOSE

comment - WHICH

◦ classifying (specific to general):

- is a type of
- are part of
- constitute
- make up
- are components of

◦ classifying (general to specific):

- are/is classified into x categories
- can be divided into x types
- include
- consists of
- is made up of
- is composed of
- comprised

He is a business angel. He borrowed me the money.
He is a business angel who borrowed me the money.

Subject Relative Clause

Did you bring the books? I gave you these yesterday.
Did you bring the books which I gave you yesterday.

Object Relative Clause

We have technology which is needed to set up a home network.

We have technology needed to set up a home network. (passive participle)

They need a network modem which allows clients to access Internet.

They need a network modem allowing clients to access Internet. (active participle)

Cyberterrorism

to patch - modifikovati

payload - info / sadržaj

dormant - uspavan, pasivan

misdirect - pogrešno usmeriti

Cause and effect

to cause + to infinitive

to make + bare infinitive

which clause...

when clause...

a) A date or event occurs.

c) The payload routine activates.

b) The trigger routine runs.

↓

1) A date or event occurs which causes the trigger routine to run.

2) A date or event occurs which makes the trigger routine run.

3) The trigger routine runs, which activates the payload routine.

4) When the trigger routine runs, the payload routine activates.

illicit - nedozvoljen

trapdoor - zamka

spoofing - lažiranje

inundate - preplaviti

swamp - pretapati, zatapati

to deface - učiniti nejasnim

Reported speech

Changes:

1) tense: present simple → past simple

pres. cont. → past cont.

past s. → past perfect s.

present perfect s. → past perf. s.

will → would

shall → should

can → could

must → had to

have to → had to

is/are going to → was/were going to

2) pronoun : personal, possessive, reflexive

e.g. I → he, my → his, myself → himself

3) adverb : now → then

today → that day

yesterday → the day before

tomorrow → the next / following day

here → there

these → those } the

this → that }

4) say, tell

"I'm living in London."

He said that he was living in London.

say + that ...

tell + object + that ...

Reported speech - Questions

same changes +
question → statement

• wh-questions:

"Where do you live?"

He asked me where I lived.

"What are you doing now?"

She asked me what I was doing then.

"Who did you see yesterday?"

They asked me who I had seen the day before.

• yes/no questions:

"Do you have a job?"

He asked me if I had a job.

IF/WHETHER

"Are you planning to make some changes?"

They asked us if we were planning to make some changes.

"Have you ever worked abroad?"

She asked me if I had ever worked abroad.

OOP

- to bundle - grupisati
- right triangle - pravougli trougao
- equilateral triangle - jednakostranični trougao
- isosceles triangle - jednakostranični trougao
[aɪ'sɒsəli:z]
- sticky problem - neugodan / komplikovan
- welder - varilac
- from scratch - od nule

Cleft sentences

I like reading books.

What I like reading is books.

It is books that I like reading.

I was born in 2001.

It was in 2001 that I was born.

What...

It...

I like playing games. What I like is playing games.
I never play games. What I never do is play games.
He never plays games. What he never does is play games.
He never played games. What he never did was play games.

^{12.}
This device will make a revolution.

This device will revolutionize ^v.

British Eng: -ise

American Eng: +ize