

# 2

## Our tech world

### Lesson 1 Vocabulary and listening



AUDIO 08

#### 1 Let's start!

Choose the correct option to complete the sentences.

- 1 You use **earphones** / **a charger** to listen.
- 2 You use a **games console** / **robot** to play games.
- 3 You wear a **laptop** / **smartwatch**.

#### 2 Match words a–f with words 1–6 to make technology nouns.

- |              |                |
|--------------|----------------|
| 1 memory     | a bot          |
| 2 portable   | b printer      |
| 3 3D         | c stick        |
| 4 virtual    | d Intelligence |
| 5 chat       | e keyboard     |
| 6 Artificial | f speaker      |

#### 3 Complete the words with the missing letters.



t \_ \_ \_ p \_ \_



w \_ \_ e \_ \_ \_  
h \_ \_ dp \_ \_ \_ e \_



m \_ \_ s \_



s \_ \_ e \_ \_

#### 4 Choose the correct option to complete the sentences.

- 1 Can you **save** / **send** me these photos? They're really good.
- 2 I want to **connect** / **type** to the Internet, but there's no signal here.
- 3 You can **send** / **print** a new phone case with your 3D printer.
- 4 Don't forget to **save** / **connect** your work before you switch off the computer.
- 5 She can **type** / **save** very fast, but she makes a lot of mistakes.

#### Skills zone



W niektórych zadaniach na słuchanie należy wybrać właściwą ilustrację lub zdjęcie. Zanim wykonasz takie zadanie:

- popatrz na zdjęcia,
- pomyśl o jednym lub dwóch wyrazach do każdej ilustracji lub zdjęcia,
- dokładnie przeczytaj pytania.

#### 5 Read the Skills zone table. Then look at the photos in exercise 6. Think of one word for each photo.

- |     |       |   |       |   |       |
|-----|-------|---|-------|---|-------|
| 1 a | _____ | b | _____ | c | _____ |
| 2 a | _____ | b | _____ | c | _____ |

#### 6 Na podstawie informacji zawartych w nagraniu wybierz właściwą odpowiedź: a, b lub c.

- 1 What does the boy decide to get for his brother?



- 2 What isn't working?



# CHARGE

YOUR GRAMMAR!



VIDEO 05

## 1 Complete the sentences with *will* or *won't*.

- (X) We \_\_\_\_\_ worry about how we look in the future.
- (✓) My smartphone \_\_\_\_\_ show me what to eat.
- (✓) We \_\_\_\_\_ understand what our animals are saying!
- (X) Olivia \_\_\_\_\_ be late home after school.
- (✓) Your school bag \_\_\_\_\_ take you to different places.

## 2 Complete the sentences with the future simple forms of the verbs in brackets.

- I think Rachel \_\_\_\_\_ (buy) a new smartphone soon.
- We \_\_\_\_\_ (not send) this photo to Joe – it isn't a good picture of him.
- In the future, we \_\_\_\_\_ (not drive) cars, we will walk or ride bikes.
- I \_\_\_\_\_ (move) to Spain when I'm older – I want to live in Madrid.
- The next President of the USA \_\_\_\_\_ (be) a robot.

## 3 Complete the sentences with *will* or *won't* and the verbs in the box.

be   invent   learn   not go  
not watch   travel

- In the year 2050, we \_\_\_\_\_ to school, we \_\_\_\_\_ online at home.
- I'm sure Libby \_\_\_\_\_ a singer in the future – she sings really beautifully.
- We \_\_\_\_\_ to the Moon on holiday in the future.
- My friends \_\_\_\_\_ the football match on TV tomorrow night – they don't like football.
- I think scientists \_\_\_\_\_ flying buses in the future.

## 4 Choose the correct option to complete the dialogue.

**Katy:** I think <sup>1</sup>*in* / *on* 2050 we <sup>2</sup>*don't* / *won't* have jobs. We'll stay at home all day and watch TV.

**Tom:** Maybe <sup>3</sup>*it's* / *you're* right, but I don't like that idea! We'll get bored really quickly. I think we'll <sup>4</sup>*have* / *having* jobs, but they will be very different from today's jobs. For example, I think you'll be a robot builder.

**Katy:** I hope <sup>5</sup>*so* / *it*! That sounds like fun! And what about you?

**Tom:** I'll write songs for an AI band.

<sup>6</sup>*Maybe* / *Just* imagine! My songs <sup>7</sup>*will be* / *are* famous all around the world.

**Katy:** That's hard to <sup>8</sup>*hope* / *believe*. You hate music.

## Over To You!



## 5 Make at least five predictions from the ideas in the boxes. Use *will* and *won't*.

### In the future ...

I	live	on holiday under the sea
people	go	a famous celebrity
my teacher	become	a book about aliens
my family	write	a robot cleaner
my friend	use	on the Moon

*I won't go on holiday under the sea.*

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## 1 Let's start!

Complete the phrases with the verbs in the box.


connect save send type

- 1 \_\_\_\_\_ your work on a memory stick
- 2 use a keyboard to \_\_\_\_\_ your essay
- 3 \_\_\_\_\_ your favourite photo to a friend
- 4 \_\_\_\_\_ to the Internet

## 2 Match the endings of the sentences a–e with their beginnings 1–5.

- 1 I don't remember my password, \_\_\_\_\_
  - 2 Please click on the link below \_\_\_\_\_
  - 3 You can download \_\_\_\_\_
  - 4 I'm searching for \_\_\_\_\_
  - 5 I don't want to share \_\_\_\_\_
- a information about new technology.  
b this app on your phone.  
c so I can't log in to my account.  
d this photo on social media.  
e to visit our website.

3  Przeczytaj zdania. Wybierz właściwą odpowiedź: a, b lub c.

- 1 Please \_\_\_\_\_ your password now.  
a enter      b post      c tap
- 2 What do you think? \_\_\_\_\_ a comment on my blog!  
a Send      b Download      c Post
- 3 I'm \_\_\_\_\_ for my favourite band's website.  
a clicking      b entering      c searching
- 4 We want to \_\_\_\_\_ this video of our school concert to the Internet.  
a log in      b upload      c post
- 5 Don't forget to \_\_\_\_\_ of your account before you switch off the computer.  
a log out      b post      c tap
- 6 \_\_\_\_\_ on this icon  to return to the home page.  
a Upload      b Enter      c Click

## 4 Complete the instructions with the words in the box.

click download enter  
log in post search

## Free Games on our Website!



## How to download a game

First, <sup>1</sup>\_\_\_\_\_ your email address and your password to <sup>2</sup>\_\_\_\_\_ to your account. Then, <sup>3</sup>\_\_\_\_\_ for the game you want. When you find the game, <sup>4</sup>\_\_\_\_\_ on it and press the icon to <sup>5</sup>\_\_\_\_\_ it onto your computer. Need more help? <sup>6</sup>\_\_\_\_\_ a message on our forum, and we'll try to help you.

## 5 Write one word in each gap.

Hi! How can I help you?

I want to <sup>1</sup>\_\_\_\_\_ in to my account, but I can't remember my <sup>2</sup>\_\_\_\_\_.

That's OK! I can help you. <sup>3</sup>\_\_\_\_\_ your email address in the box below. We will <sup>4</sup>\_\_\_\_\_ you an email now. Click on the <sup>5</sup>\_\_\_\_\_ in the email.

OK, great.

Can I help you with anything else?

Yes. I want to <sup>6</sup>\_\_\_\_\_ this video to your website.

No problem. Just <sup>7</sup>\_\_\_\_\_ on this icon *Download* and <sup>8</sup>\_\_\_\_\_ for the video on your computer.

Thank you.

**CHARGE**  
 YOUR GRAMMAR!


VIDEO 06

**1 Match the endings of the sentences a–d with their beginnings 1–4.**

- 1 What will \_\_\_\_\_
  - 2 Will people \_\_\_\_\_
  - 3 What jobs \_\_\_\_\_
  - 4 How will \_\_\_\_\_
- a be interested in flying into space?
  - b you save energy and water?
  - c a space tour guide do?
  - d will be popular in the future?

**2 Complete the questions with *will* and the correct forms of the verbs in brackets.**

- 1 Who \_\_\_\_\_  
(they / meet) at the weekend?
- 2 \_\_\_\_\_  
(you / have) a smartphone in the future?
- 3 \_\_\_\_\_  
(there / be) flying scooters in the year 2050?
- 4 When \_\_\_\_\_  
(we / send) a person to Mars?
- 5 How old \_\_\_\_\_  
(Sandra / be) in 2035?
- 6 What \_\_\_\_\_  
(the students / study) next year?

**3 Match answers a–f with questions 1–6.**

- 1 Will people use pens and paper in the future? \_\_\_\_\_
  - 2 Where will we live in the future? \_\_\_\_\_
  - 3 What will scientists invent in the future? \_\_\_\_\_
  - 4 Will you be famous in the future? \_\_\_\_\_
  - 5 Will your brother be a doctor? \_\_\_\_\_
  - 6 What job will you do in the future? \_\_\_\_\_
- a Yes, I will!
  - b A machine to travel back in time to the past.
  - c No, they won't.
  - d Yes, he will.
  - e I'll be an astronaut.
  - f In houses on Mars.

**4 Write questions and answers from the prompts.**

- 1 it / be / rainy / tomorrow?  
(✓) *Will it be rainy tomorrow? Yes, it will.*
- 2 you / visit / your cousins / this weekend?  
\_\_\_\_\_  
(X) \_\_\_\_\_
- 3 doctors / use / robot assistants / in the future?  
\_\_\_\_\_  
(✓) \_\_\_\_\_
- 4 we / ride / flying skateboards / in the year 2040?  
\_\_\_\_\_  
(X) \_\_\_\_\_
- 5 we / eat / insects / in the future?  
\_\_\_\_\_  
(✓) \_\_\_\_\_
- 6 you / learn another language / next year?  
\_\_\_\_\_  
(X) \_\_\_\_\_

**Over To You!**

**5 Write your own questions about the future. Use the ideas in the box or your own ideas. Then write your answers.**

I / move to another country  
 my friends / become rich  
 scientists / invent / new kinds of robots  
 the weather / change  
 we / have / AI teachers

*Will the weather change in the future?*  
*Yes, I think it will.*

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- 1 Find nine names of technical equipment. Write them in the correct category.

w	i	r	t	e	l	e	s	a	s	h
m	e	m	o	r	y	s	t	i	c	k
s	e	s	u	a	d	p	y	h	o	o
c	n	e	c	e	s	p	p	o	n	r
r	t	n	h	a	b	l	e	e	n	s
e	p	d	p	r	i	n	t	e	e	a
e	c	h	a	t	b	o	t	k	c	e
n	r	a	d	s	a	v	e	i	t	i

Verbs: \_\_\_\_\_

Nouns: \_\_\_\_\_

- 2 Choose the correct option to complete the phrases. Then put the letters in the correct order to find the password.

1	log out of	w	an account
	upload	s	
2	enter	d	a password
	click	p	
3	click	d	a photo on social media
	share	l	
4	upload	o	on a link
	tap	d	
5	tap	r	for information
	search	o	
6	upload	o	a video to the Internet
	enter	s	
7	post	a	a comment on a blog
	search	w	
8	post	a	to a computer
	log in	n	

The password: \_\_\_\_\_

- 3 Write predictions about the correct pictures a–d from the prompts 1–4.

1 ☐ marry a robot / live on the Moon

\_\_\_\_\_

2 ☐ not use any technology in your life / grow your own food

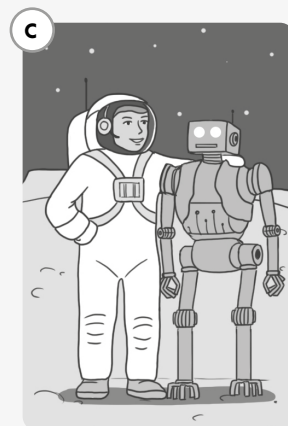
\_\_\_\_\_

3 ☐ become a famous writer / move to Paris

\_\_\_\_\_

4 ☐ invent a time machine / meet a dinosaur

\_\_\_\_\_



Challenge! Write a prediction about your future!

\_\_\_\_\_



VIDEO 07



AUDIO 09

- 1 Match photos a–c with words 1–3. Then complete the sentences with the correct words.



- 1 architect    2 inhabitants    3 car-free

- This village has four hundred \_\_\_\_\_.
- This is a(n) \_\_\_\_\_ town – we all walk or take the bus.
- My mother is a(n) \_\_\_\_\_ – she designs buildings.

- 2 **09** **Posłuchaj nagrania i przeczytaj tekst. Wybierz właściwą odpowiedź: a, b lub c.**

The author of the text:

- a informs readers about different ideas for future cities.
- b suggests ways to make cities cleaner in the future.
- c describes different kinds of technology for building cities.

## Cities of the future

**What will our cities look like in the future? Will we have flying cars and robot police officers? Or will we live in car-free green spaces, with trees and plants on all of the buildings?**

Scientists and architects are already working on our cities of the future. In China, there are plans to build Liuzhou Forest City. This city will have 30,000 inhabitants, 40,000 trees and over a million plants. The trees and plants will help to keep the air clean and will also be homes for many different birds, animals and insects.

At the same time, other cities are looking for ways to build cheap houses. In Nacajuca, Mexico they are using 3D printers to build houses. A 3D printer can print a small house with two bedrooms in just 24 hours!

- 3 Read the text again. Decide if the sentences are True (T) or False (F).

- 1 The article is about different cities in China. \_\_\_\_\_
- 2 There are one million plants in Liuzhou Forest City now. \_\_\_\_\_
- 3 3D-printed houses are not expensive. \_\_\_\_\_
- 4 AI architects will help you design your own home. \_\_\_\_\_

- 4 **Odpowiedz na pytania 1–4 zgodnie z treścią tekstu.**

- 1 How many trees will there be in Liuzhou Forest City?  
\_\_\_\_\_
- 2 How will Liuzhou Forest City help birds, animals and insects?  
\_\_\_\_\_
- 3 How long does it take to print a two-bedroom house with a 3D printer?  
\_\_\_\_\_
- 4 How can you design your own home in the future?  
\_\_\_\_\_

### Glossary

**police officer** – policjant/policjantka



But perhaps you don't want to live in a forest city, with plants on every building, or in a 3D-printed house. Do you want to design your own house? That will also be possible very soon. Scientists are working on a special AI architect app. When you download the app to your phone, the AI architect can help you plan your house.



AUDIO 10



VIDEO 08

1 Look at the dialogue on page 30 of the Student's Book. What do they think they will do in the future? Tick (✓) the correct phrases.

- ☐ play guitar in a band  
☐ play in concerts  
☐ be rich and famous  
☐ study science at university  
☐ be a science teacher  
☐ be an inventor

2 Przeczytaj zdania. Wybierz właściwą odpowiedź: a, b lub c.

- 1 I \_\_\_\_ I'll study Spanish next year.  
 a like      b think      c 'd like
- 2 A: Will you be a doctor?  
 B: I hope \_\_\_\_! I'm not interested in science.  
 a to      b so      c not
- 3 Do you think \_\_\_\_ be famous?  
 a you'll      b you      c you'd
- 4 I \_\_\_\_ to be a teacher.  
 a 'd like      b like      c think
- 5 A: Will we all have flying scooters in the future?  
 B: I hope \_\_\_\_! That sounds fun!  
 a to      b so      c it
- 6 I don't \_\_\_\_ I'll move to another country when I'm older.  
 a hope      b like      c think

3 Put the words in the correct order to make sentences.

- 1 don't I a think have the future robot I'll in .  
 \_\_\_\_\_  
 \_\_\_\_\_

- 2 hope I architect be to an .  
 \_\_\_\_\_  
 \_\_\_\_\_

- 3 like printer 3D buy to a I'd .  
 \_\_\_\_\_  
 \_\_\_\_\_

- 4 think Moon the I will on live people .  
 \_\_\_\_\_  
 \_\_\_\_\_

- 5 you'll you language learn think Do another ?  
 \_\_\_\_\_  
 \_\_\_\_\_

4 Complete the dialogue with one word in each gap.

A: That's an amazing painting, Sasha!

B: Thank you. I <sup>1</sup> \_\_\_\_\_ to be a painter in the future.

A: Really?

B: Yes, I'd <sup>2</sup> \_\_\_\_\_ to go to art school.

A: Do you <sup>3</sup> \_\_\_\_\_ you'll sell lots of paintings?

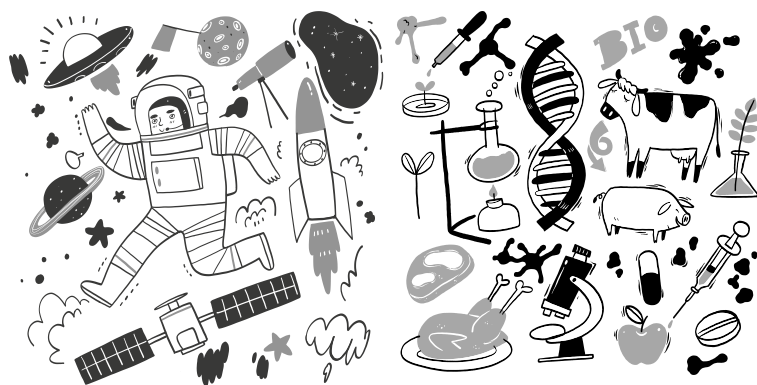
B: I hope <sup>4</sup> \_\_\_\_\_! I want to share my art with the world. How about you? You're very good at singing. Will you be a musician?

A: No, I <sup>5</sup> \_\_\_\_\_ think I'll be a musician. I think I <sup>6</sup> \_\_\_\_\_ study history.

B: Will you stay in this country?

A: I hope <sup>7</sup> \_\_\_\_\_! I want to travel around the world.

5 10 What three things do you hope to do next year? Listen to the questions. Use phrases to express hopes in your replies.



**1 Look at the student's project on page 31 of the Student's Book. Complete the sentences with one word.**

- 1 In 100 years from now, most people will live in \_\_\_\_\_.
- 2 They will \_\_\_\_\_ their houses with a 3D printer.
- 3 They will travel in \_\_\_\_\_ planes.
- 4 A journey from \_\_\_\_\_ to New York will take 90 minutes.
- 5 People will work \_\_\_\_\_.
- 6 \_\_\_\_\_ will work in restaurants, shops and schools.

**2 Complete the sentences with *because* or *so*.**

- 1 People will walk everywhere, \_\_\_\_\_ everyone will be very healthy.
- 2 We will have robot pets \_\_\_\_\_ they are easy to look after.
- 3 We will use apps to prepare our food, \_\_\_\_\_ we will have more free time.
- 4 People will live on Mars \_\_\_\_\_ it will be very polluted on Earth.
- 5 We will learn how to talk to animals, \_\_\_\_\_ we will learn more about them.
- 6 We won't work \_\_\_\_\_ robots will do everything for us.

**Write it Right!**

Pisząc zdania na ten sam temat, zamiast powtarzać rzeczowniki, spróbuj użyć wyrazów *here*, *there* lub zaimków *her*, *he*, *it*.

*Robots will work in schools. Robots won't teach in schools, but robots will help teachers.*

↓

*Robots will work in schools. **They** won't teach **there**, but **they** will help teachers.*

**3 Rewrite the sentences. Use the words in brackets.**

- 1 People won't eat food because food will be very expensive. People will eat special plants. (*it / they*)

\_\_\_\_\_

- 2 We will live in special houses. The houses will be under the water. (*they*)

\_\_\_\_\_

- 3 People won't buy clothes. People will use apps to design clothes and 3D printers to make clothes. (*they / them*)

\_\_\_\_\_

- 4 We will all live in cities. Our houses in the cities will be small, but our houses will be comfortable. (*there / they*)

\_\_\_\_\_

**4 Use phrases a–d to complete the paragraph about clothes in the future.**

- a make a hologram of ourselves
- b so they will always be the right size
- c because robots will make them
- d so we will buy them online



**Clothes in the future**

Clothes in the future will be cheap and comfortable <sup>1</sup>\_\_\_\_. There won't be any clothes shops in our cities, <sup>2</sup>\_\_\_\_. We will use an app to <sup>3</sup>\_\_\_\_. It will help us to try on the clothes before we buy them, <sup>4</sup>\_\_\_\_.

**5 Write a paragraph about houses of the future. Think about:**

- where houses of the future will be,
- what they will look like,
- what technology they will use,
- how many people will live there.

Remember to use *because* and *so*, pronouns and words like *there* and *here*.

Write 50–80 words.

### 1 Put the letters in the correct order to make technology words.

- 1 sumoe \_\_\_\_\_ 4 yrmeom tikcs  
 2 renecs \_\_\_\_\_  
 3 cotudahp \_\_\_\_\_ 5 lvitura ydobrkea

\_\_\_ /5 points

### 2 Complete the sentences with the words in the box.

click connect download  
post save share

- 1 Don't forget to \_\_\_\_\_ your essay before you close your laptop.  
 2 I want to know what you think – \_\_\_\_\_ a message on my blog!  
 3 I love my smartphone because I can use it to \_\_\_\_\_ to the Internet.  
 4 Can I \_\_\_\_\_ this video on my social media account?  
 5 \_\_\_\_\_ on the icon below to visit our online shop.  
 6 I want to \_\_\_\_\_ this app on my phone, but it's very expensive!

\_\_\_ /6 points

### 3 Complete the predictions with *will* or *won't* and the phrases in brackets.

- 1 (X) (travel by plane) ✈️  
People \_\_\_\_\_ in the future.  
 2 (✓) (eat insects) 🐛  
We \_\_\_\_\_ in the future.  
 3 (✓) (become an explorer) 🔍  
I \_\_\_\_\_ when I'm older.  
 4 (✓) (have a robot friend) 🤖  
You \_\_\_\_\_ in 2050.  
 5 (X) (use smartphones) 📱  
We \_\_\_\_\_ in the future.

\_\_\_ /5 points

### 4 Put the words in the correct order to make questions. Then complete the short answers.

In the future ...

- 1 famous a Will be writer you ?

Yes, \_\_\_\_\_.

- 2 holiday Will on friends Mars to your go ?

No, \_\_\_\_\_.

- 3 have people pets robot Will ?

Yes, \_\_\_\_\_.

- 4 this Will in live country you ?

No, \_\_\_\_\_.

- 5 a car you Will work in to flying travel ?

Yes, \_\_\_\_\_.

\_\_\_ /5 points

### 5 Choose the correct option to complete the dialogue.

A: Will you be an astronaut in the future?

B: I <sup>1</sup> **think** / **hope** so! I love science and space. <sup>2</sup> **I'd like to** / **I hope** walk on the Moon one day. How about you?

A: I like science, but <sup>3</sup> **I don't think I'll** / **I hope not** be an astronaut!  
<sup>4</sup> **I think** / **I hope** to be an inventor.

B: <sup>5</sup> **Do you think** / **Do you like** you'll invent a time travel machine?

A: No, I think time travel is a very dangerous idea. <sup>6</sup> **I'd like** / **I think** I'll invent new ways to keep people healthy and happy.

\_\_\_ /6 points

### 6 Check your progress!

19–27 points	10–18 points	1–9 points
Well done!	Not bad!	Catch-up p. 27

Ready for more? → **Extra Challenge**, p. 27

## Catch-up

### 1 Match photos 1–4 with the words in the box.

memory stick    portable speaker  
virtual keyboard    wireless headphones



### 2 Match the endings a–f with their beginnings 1–6 to make complete phrases.

- |           |                           |
|-----------|---------------------------|
| 1 click   | a to the Internet         |
| 2 upload  | b a message on a blog     |
| 3 log out | c on a word               |
| 4 connect | d a video to the Internet |
| 5 enter   | e of your account         |
| 6 post    | f a password              |

### 3 Complete the sentences with *will* and the correct forms of the verbs in brackets.

- I \_\_\_\_\_ (visit) my grandparents next month.
- She \_\_\_\_\_ (not be) in the basketball team next year.
- Students \_\_\_\_\_ (not have) homework in the future.
- You \_\_\_\_\_ (move) to a new school in September.
- We \_\_\_\_\_ (live) in a big city in the future.
- It \_\_\_\_\_ (not rain) tomorrow.

## Extra Challenge

### 4 Look at the photos and answer the questions. Use *will* and *won't*.

1 How will you travel to school in the future?



I \_\_\_\_\_.

2 What job will Stefan do in the future?



Stefan \_\_\_\_\_.

3 Where will Emily live in the future?



She \_\_\_\_\_.

4 What will people eat in the future?



They \_\_\_\_\_.

### 5 Choose three pieces of technology in the box. Explain:

- why it is a useful piece of technology,
- how people use it.

3D printer    memory stick    touchpad  
virtual keyboard    wireless headphones

*I think the touchpad is useful because you can control things with it. People use it to ...*

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