BAMBOO AI

User Guide

Explore the features that fit your goals.
Learn at your own pace.

Getting started | Roadmaps | 40 features | Questions | Shortcuts | Feature index

Companion videos: Getting started (V2) and feature tour (V1-01 to V1-04)
English edition · Updated 29 October 2026
Bamboo AI website · English interface
Zhuyue AI LLC · support@bamboo-ai.study

Getting started: begin with a topic

Choose the tools that fit your goals, background, and available time. Video: V2.

1	**Roadmap**	Set your goals and available study time.
2	**Open a topic**	Start from a roadmap, directory, or search.
3	**Prerequisites**	Review related background when useful.
4	**Questions**	Think through a question or reveal its explanation.
5	**Highlights and notes**	Record useful passages, ideas, and open questions.
6	**Try the code**	Run examples and compare the results of changes.
7	**Quiz**	Use feedback to check your understanding.
8	**Coding practice**	Run tests and review hints and explanations.
9	**Keep exploring**	Check your progress and choose what comes next.

Choose a useful next step

Build foundations	Browse linear algebra, probability, or Python.
Find a topic	Use collections, tags, the graph, or a keyword search.
Practice	Filter exercises or explore a project.
Learn together	Discuss with friends and share selected notes or articles.

1 · Create a roadmap

Enter your goals and available time, then review the proposed learning plan.

Goals

What would you like to learn?

Time

Target dates and weekly study time.

Review

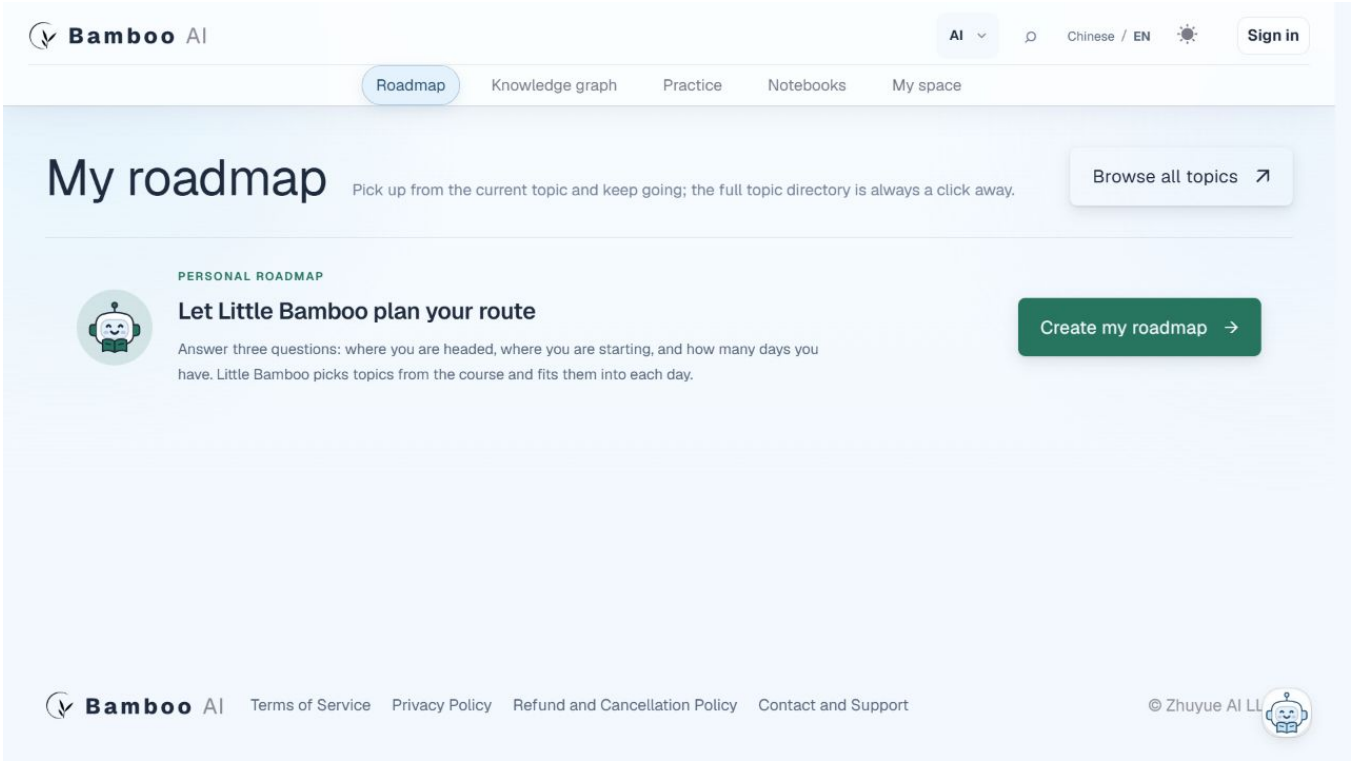
Check the proposed topics and schedule.

Save

Return to your plan when you want to continue.

Feature	How to use it	Video
F27 **Roadmap**	Enter your goals and study time, review the plan, and save it. Drag topics to reorder them.	V1-01 00:03

Completion marks reflect the quiz and coding exercise results for each topic. The roadmap shows your progress; drag topics to change their order.

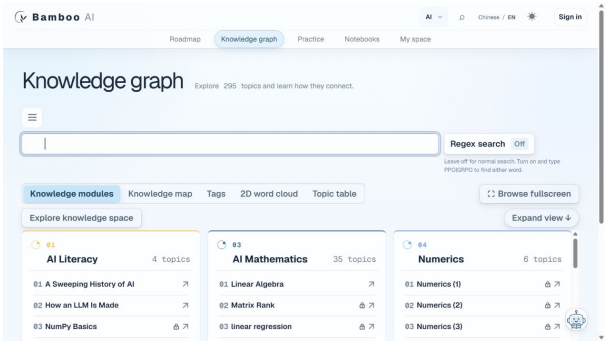


The English roadmap entry opens the plan creation flow.

2 · Find your way around

Search by name, browse a collection, or explore relationships in the knowledge graph.

Feature		How to use it	Video
F01	**Home**	Resume your last page or browse the course directory.	V1-01 00:25
F02	**Main navigation**	Open the roadmap, knowledge graph, practice, notebooks, blog, or My space.	V1-01 00:33
F03	**Learning domains**	Switch between AI, linear algebra, Python, and other learning domains.	V1-01 00:41
F04	**Search**	Select the magnifying glass or use Ctrl+G to find a topic by name or keyword.	V1-01 00:46
F05	**Chinese / English**	Switch the interface language. Notes are stored separately for each language.	V1-01 00:52
F06	**Dark mode**	Select the sun icon and choose the display mode you prefer.	V1-01 00:57
F07	**Account menu**	Select your avatar to find messages, notes, settings, and membership options.	V1-01 01:00
F08	**Feedback**	Send a description and screenshots through the bug icon. Track responses in My feedback.	V1-01 01:05
F09	**Topic directory**	Browse collections and topic information. A lock marks member content.	V1-01 01:18
F10	**Knowledge graph**	Explore topic relationships through the map, tags, word cloud, or table.	V1-01 01:30
F11	**Bilingual glossary**	Look up English and Chinese technical terms at the bottom of the graph page.	V1-01 01:58

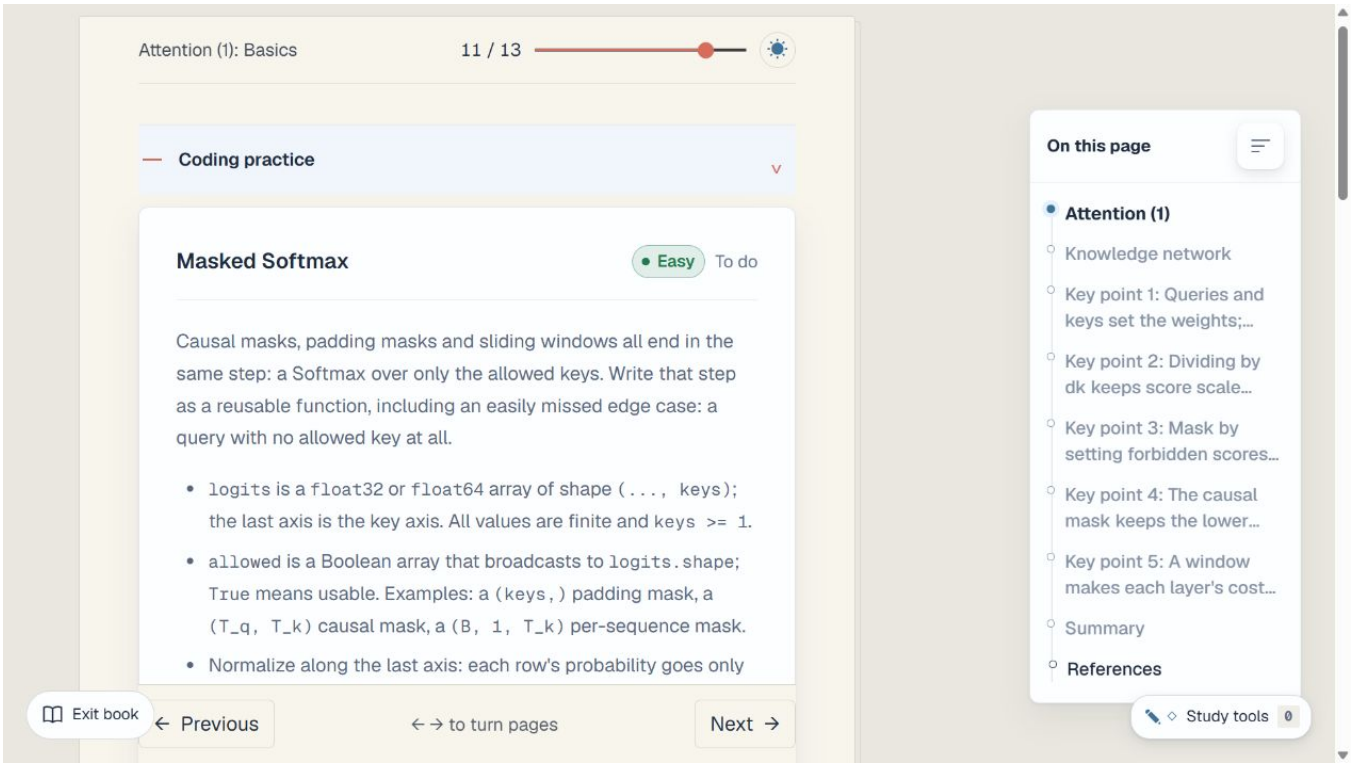


Knowledge graph: switch views and explore related topics.

3 · Reading and interaction

Combine reading, interactive activities, code, and questions in a way that works for you.

	Feature	How to use it	Video
F12	**Topic page**	Read the summary, topic connections, and lesson text in the order that suits you.	V1-02 00:03
F13	**Outline and navigation**	Jump through the outline on the right; browse module topics on the left.	V1-02 00:10
F14	**Book mode**	Read one page at a time and turn pages with the arrow keys.	V1-02 00:52
F15	**Interactive labs**	Move sliders or select cells to explore how parameters affect the results.	V1-02 00:32
F16	**Companion mini-games**	Open a companion activity where available. Check its language label before starting.	V1-02 00:43
F17	**Runnable code**	Run an example, edit it as needed, and compare results. Retry later if the service is unavailable.	V1-02 00:24
F18	**Quizzes and reflection**	Check your understanding and compare your reasoning with hints and reference answers.	V1-02 00:56



Book mode offers a paged view of the lesson.

4 · Highlights, notes and practice

Record what matters to you and use exercise feedback to review your understanding.

	Feature	How to use it	Video
F19	**Highlighter**	Select useful passages or questions, choose a color, and manage saved highlights in the list.	V1-03 00:04
F20	**Notes**	Record ideas, explanations, or open questions. Choose the length and structure that work for you.	V1-03 00:17
F21	**AI tutor**	Ask questions from Study tools or the corner button. Membership is required.	V1-01 01:13
F22	**Ratings and next topic**	Rate the content if you wish, or choose Next topic to keep reading.	V1-03 00:32
F23	**Coding exercises**	Review the examples and function requirements, run tests, and use hints and explanations.	V1-03 00:37
F24	**Split-pane workspace**	Choose a layout that suits you. Use Ctrl+Enter to run and evaluate code.	V1-03 01:06
F25	**Exercise library**	Filter by difficulty, status, or collection to find suitable practice.	V1-03 01:09
F26	**Projects**	Open /d/ai/projects and explore a project and its stages.	V1-03 01:15

Execution environments: local NumPy is free. Remote PyTorch requires membership.



Coding practice: examples, requirements, hints, and a reference solution.

5 · Personal tools and community

Sign in to save your work and use personal tools. Choose the visibility of shared content.

Feature		How to use it	Video
F28	**Notebooks**	Sign in, then create or import an .ipynb file, or begin with an example. Choose an execution environment.	V1-04 00:05
F29	**My blog**	Write in Markdown with a live preview, and choose who can see your article.	V1-04 00:18
F30	**Learning partners**	Find learners by nickname, follow public content, or connect as friends.	V1-04 00:28
F31	**Study groups**	Create a group with friends to discuss questions and share notes.	V1-04 00:36
F32	**Public profile**	Edit the personal information other people can see.	V1-04 00:49
F33	**Messages**	Read notifications and replies, filter unread items, or mark messages as read.	V1-04 00:52
F34	**Community rules**	Review visibility rules and check the current setting before sharing.	V1-04 00:45
F35	**My space**	Revisit topics, notes, code submissions, and ratings.	V1-04 00:58
F36	**Reading settings**	Adjust text size, restore-last-page behavior, and notification preferences.	V1-04 01:06
F37	**Keyboard shortcuts**	View or customize keyboard shortcuts to suit your workflow.	V1-04 01:13
F38	**Bamboo Coins**	Review rewards, your balance, and membership redemption options.	V1-04 01:16
F39	**Membership and billing**	Review current prices, trial terms, renewals, and cancellation options.	V1-04 01:24
F40	**Contact support**	Email support@bamboo-ai.study with a description and steps to reproduce the issue.	V1-04 01:30

Common questions

Find the relevant page or setting for a common task.

Create a new roadmap?	Open Roadmap, then choose the plan creation option.
Missing notes or highlights?	Switch back to the language used when you created them.
Execution service unavailable?	Try again later, or choose local NumPy for coding exercises.
AI tutor or remote PyTorch unavailable?	These features require membership. Check your account access.
Why is a topic not marked complete?	Review its quiz and coding exercise results.
Looking for projects?	Open /d/ai/projects on the Bamboo AI website.
Cannot find AI courses?	Switch the learning domain back to AI.
Where is the bilingual glossary?	At the bottom of the knowledge graph page.
Need account or billing help?	Email support@bamboo-ai.study.

Keyboard shortcuts

Use the current shortcut list in Reading settings. Keys can be customized.

Ctrl+1 / 2 / 3 / 5	Roadmap / Graph / Practice / My space
Ctrl+G · Esc	Search · Close
Ctrl+Shift+L	Chinese / English
Ctrl+Alt+T	Dark mode
Ctrl+Shift+E	Account menu
Ctrl+Shift+O / A	Outline / Left navigation
Ctrl+Alt+B	Book mode
Ctrl+Shift+T	AI tutor
Ctrl+Enter	Run and evaluate / Save note
Ctrl+B / I	Bold / Italic in notes

Feature index

40 features · Handbook page · English video time

F27 Roadmap	p.3 · V1-01 00:03
F01 Home	p.4 · V1-01 00:25
F02 Main navigation	p.4 · V1-01 00:33
F03 Learning domains	p.4 · V1-01 00:41
F04 Search	p.4 · V1-01 00:46
F05 Chinese / English	p.4 · V1-01 00:52
F06 Dark mode	p.4 · V1-01 00:57
F07 Account menu	p.4 · V1-01 01:00
F08 Feedback	p.4 · V1-01 01:05
F09 Topic directory	p.4 · V1-01 01:18
F10 Knowledge graph	p.4 · V1-01 01:30
F11 Bilingual glossary	p.4 · V1-01 01:58
F12 Topic page	p.5 · V1-02 00:03
F13 Outline and navigation	p.5 · V1-02 00:10
F14 Book mode	p.5 · V1-02 00:52
F15 Interactive labs	p.5 · V1-02 00:32
F16 Companion mini-games	p.5 · V1-02 00:43
F17 Runnable code	p.5 · V1-02 00:24
F18 Quizzes and reflection	p.5 · V1-02 00:56
F19 Highlighter	p.6 · V1-03 00:04
F20 Notes	p.6 · V1-03 00:17
F21 AI tutor	p.6 · V1-01 01:13
F22 Ratings and next topic	p.6 · V1-03 00:32
F23 Coding exercises	p.6 · V1-03 00:37
F24 Split-pane workspace	p.6 · V1-03 01:06
F25 Exercise library	p.6 · V1-03 01:09
F26 Projects	p.6 · V1-03 01:15
F28 Notebooks	p.7 · V1-04 00:05
F29 My blog	p.7 · V1-04 00:18
F30 Learning partners	p.7 · V1-04 00:28
F31 Study groups	p.7 · V1-04 00:36
F32 Public profile	p.7 · V1-04 00:49
F33 Messages	p.7 · V1-04 00:52
F34 Community rules	p.7 · V1-04 00:45
F35 My space	p.7 · V1-04 00:58
F36 Reading settings	p.7 · V1-04 01:06
F37 Keyboard shortcuts	p.7 · V1-04 01:13
F38 Bamboo Coins	p.7 · V1-04 01:16
F39 Membership and billing	p.7 · V1-04 01:24
F40 Contact support	p.7 · V1-04 01:30