

Claude Code: Working in a Session

Watching the agent work, approving what it does, and stopping it

Prof. Aviv Zohar

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AI Code @ HUJI

```
> login fails when the email has capital letters – fix it
```

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- Bash `python accounts/login.py Alice@Example.com` `unknown user`
- Edit `accounts/login.py`
- Bash `python accounts/login.py Alice@Example.com` `welcome, Alice`

Tool calls show the agent's work.

Permission prompts

› Create a file `hello.py` containing a hello world print statement

- I'll create that file for you.
- **Write**(`hello.py`)

Create file

`hello.py`

```
1 print("Hello, World!")
```

Do you want to create **hello.py**?

- › 1. Yes
2. Yes, allow all edits during this session (**shift+tab**)
3. No

Esc to cancel · Tab to amend

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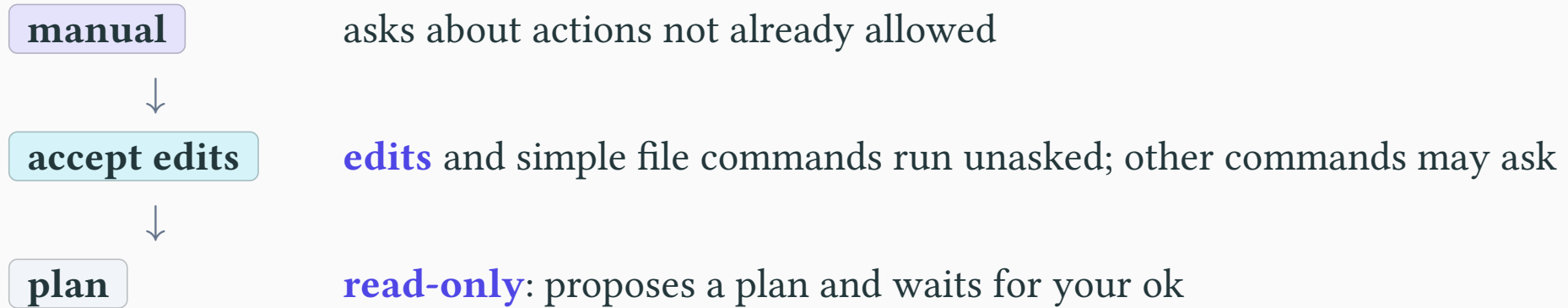
Some actions need your approval.

How often it asks: cycle with Shift+Tab

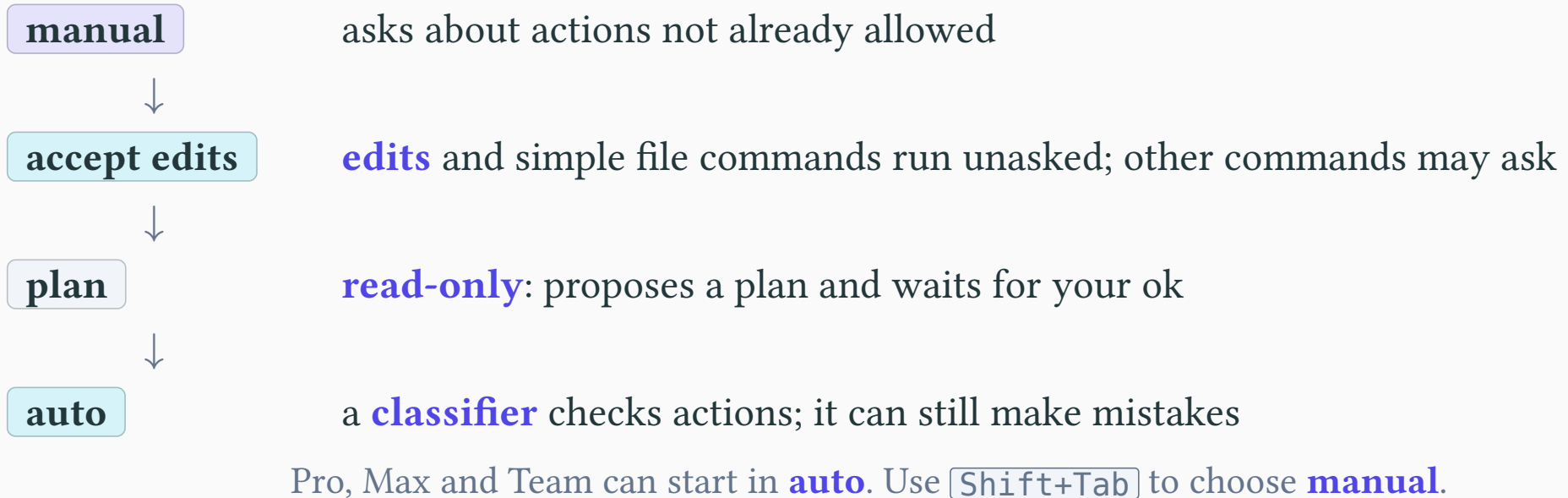
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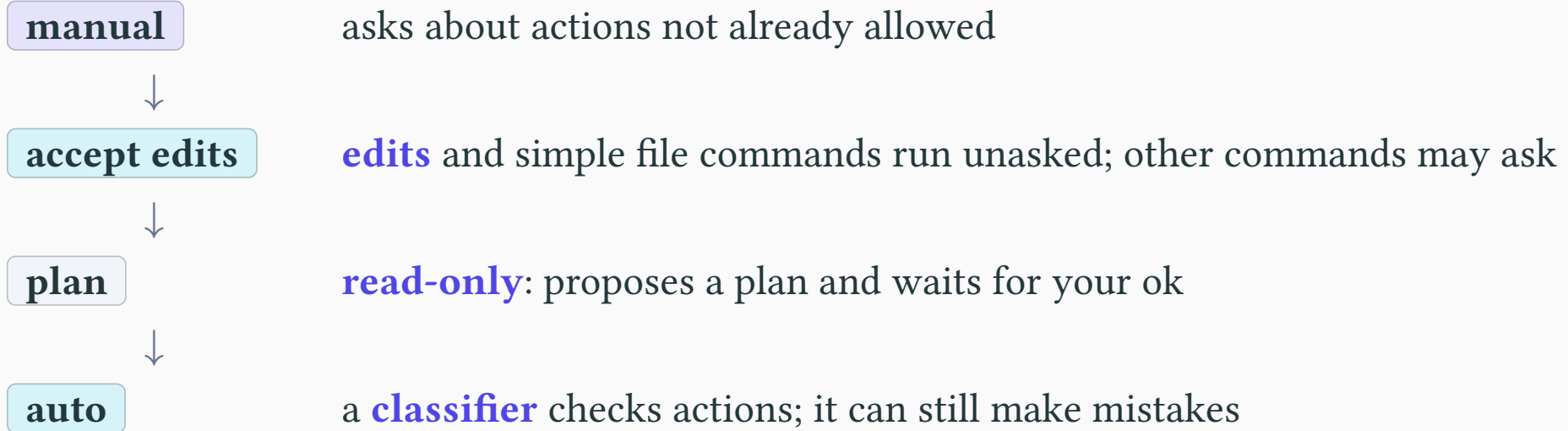
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Pro, Max and Team can start in **auto**. Use `Shift+Tab` to choose **manual**.

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accept edits

edits and simple file commands run unasked; other commands may ask



plan

read-only: proposes a plan and waits for your ok



auto

a **classifier** checks actions; it can still make mistakes

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Start strict. Loosen it where the task is low-risk.

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You can stop, correct, or return to earlier work.

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Next: the first lab.