Learning Through Mentoring

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Show of hands

- Who here has a mentor?
- Who here is currently mentoring or has mentored someone?





About me

- Software engineer, started Numergent.
- Doing software professionally for 20+ years, from writing low-level code to running distributed teams to starting companies.
- Have had the opportunity to mentor people in different areas.
- Currently taking over technical leadership at XapiX.





What's in it for you?



There's a *lot* you can learn while mentoring someone.



But first, let's talk about movies



Giant movie nerd warning.



... so of course, I looked at movies for examples.



Most movie mentors suck.

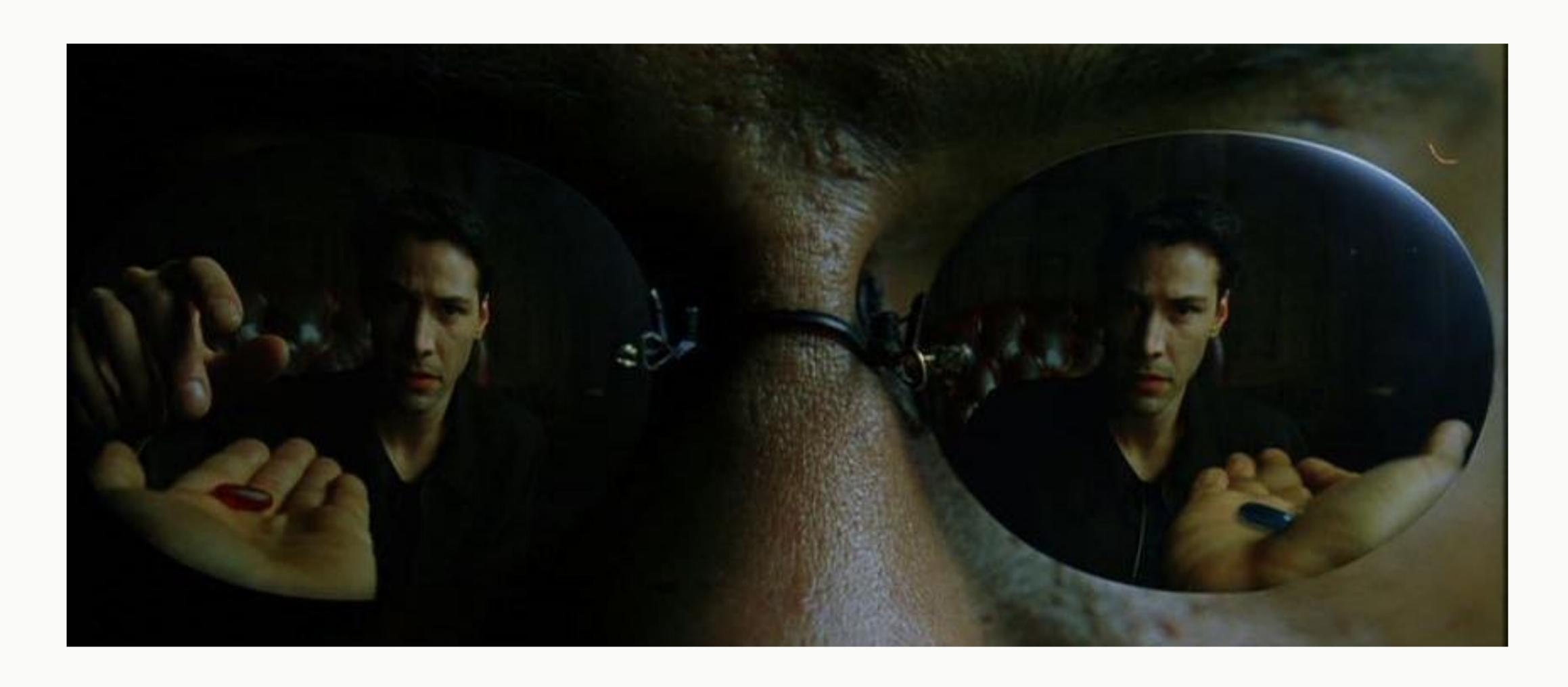


Show of hands again...

























Why movies?



Media informs identity.



Willingness



Movie mentors just "show up".











"When the Pupil is ready, the Master will appear"?



It implies you should be on the lookout for pupils.



When the Mentor is ready, the Mentees will appear.



Confidence



Are you *ready* for mentoring people?







Imposter syndrome will bite down *hard*.



Advise feels easier.



Agreeing to be a mentor is agreeing to being available.



They are asking you for a reason.



Get comfortable with not knowing.



It's not about you.

You are not here to call the shots.



Ask questions.

Your job is not to provide answers.



Benefit!

It'll get you comfortable with uncertainty.



Deceiving yourself into confidence is not the same as having a clue.



... and speaking of answers







I'd actually say Obi-Wan is a teacher.



A teacher is there to impart knowledge.







Chances are they know more about their area than you do.

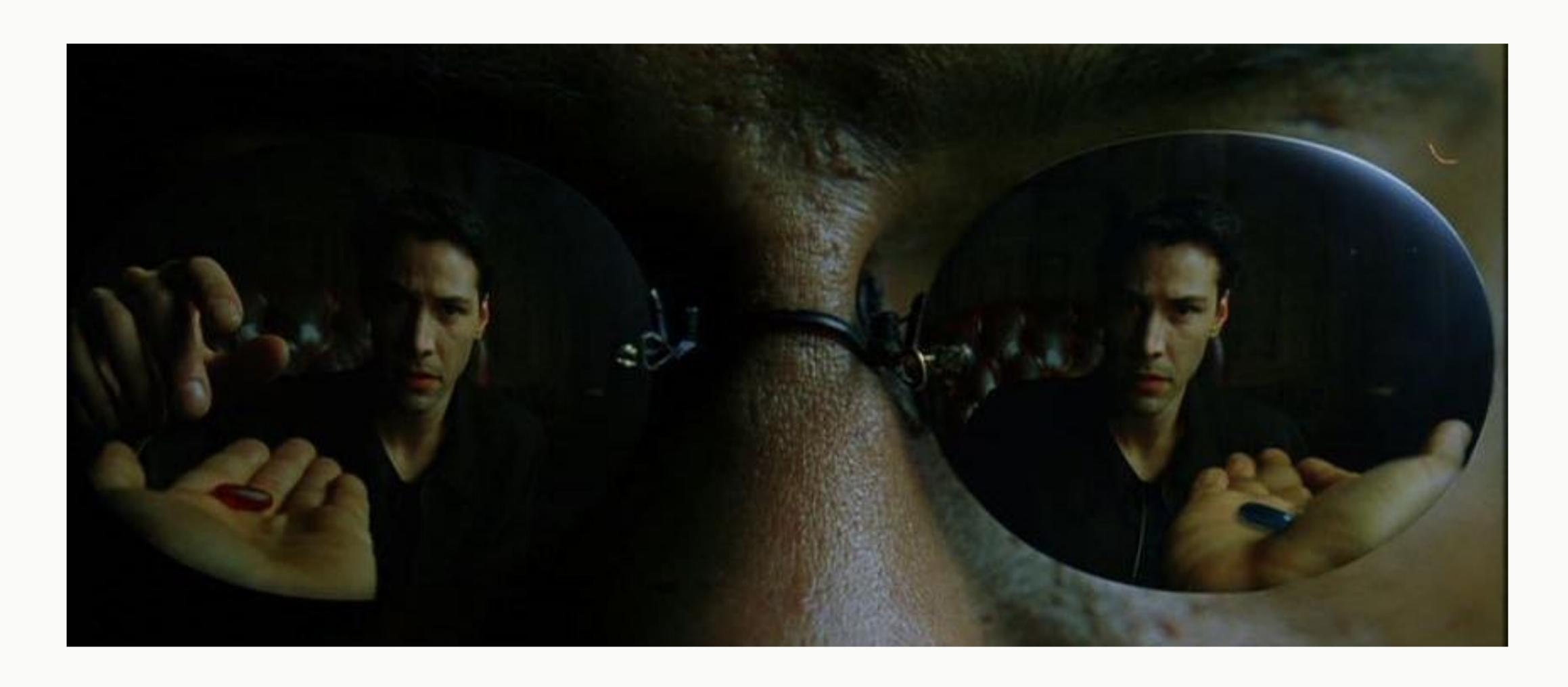


A mentor is there to provide guidance.



Ask questions instead of providing answers.











"Do you believe that my being stronger or faster has anything to do with my muscles in this place?"



"Do you think that's air you're breathing now?"



Help your mentees figure out which questions they aren't asking themselves.



Ask open questions.

It's about stimulating the thought process.



Benefit!

You'll stop yourself from jumping to a solution.



Be approachable



You have to be approachable.

You have to volunteer.











Fletcher is brilliant.

Fletcher is a famed conductor.

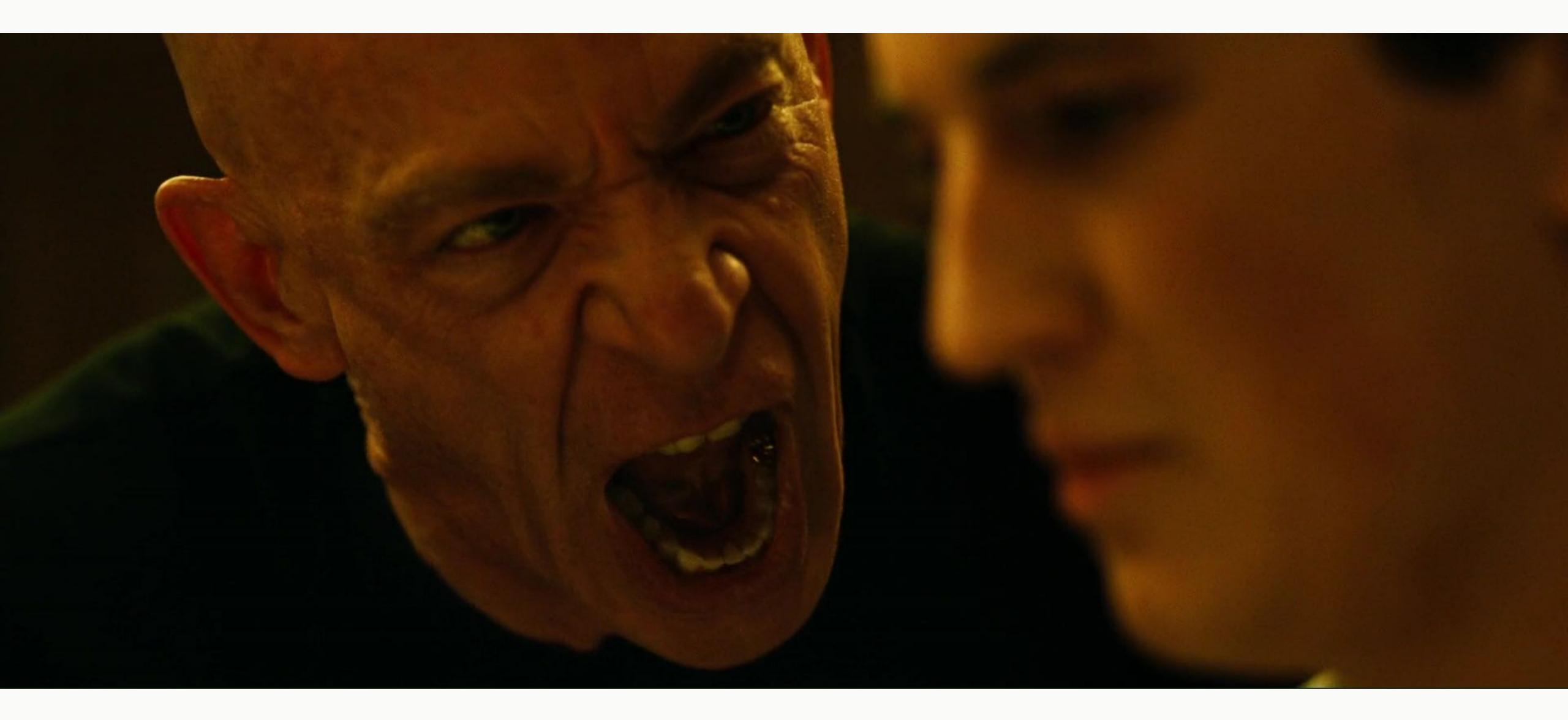
Fletcher knows his stuff.



















Be more like Lester.



Speaking of portrayals...



Did anyone spot the common factor?



Literal graybeards.

















Don't make that mistake.



If you see a call for mentors, volunteer.

If someone asks, say yes.



Why bother?



There's a lot you can learn while mentoring.



It helps articulate your ideas.



We build bubbles around ourselves.



Feed off of other people's learning.



Delegated personal growth.



Improvement requires exertion.



We've all been helped in the past.



Be open.
Be willing.
Be approachable.

You'll be better off for it.



... and by the way ...



Be brave enough to ask someone to mentor you.



Thank you!

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Questions?

