The 1000 personalities of

maslo

Guide to multi-threaded
conversation with GPT-3

See:
https://youtu.be/vrvF5Cr-MHU

Why allow for a multi-threaded conversation?

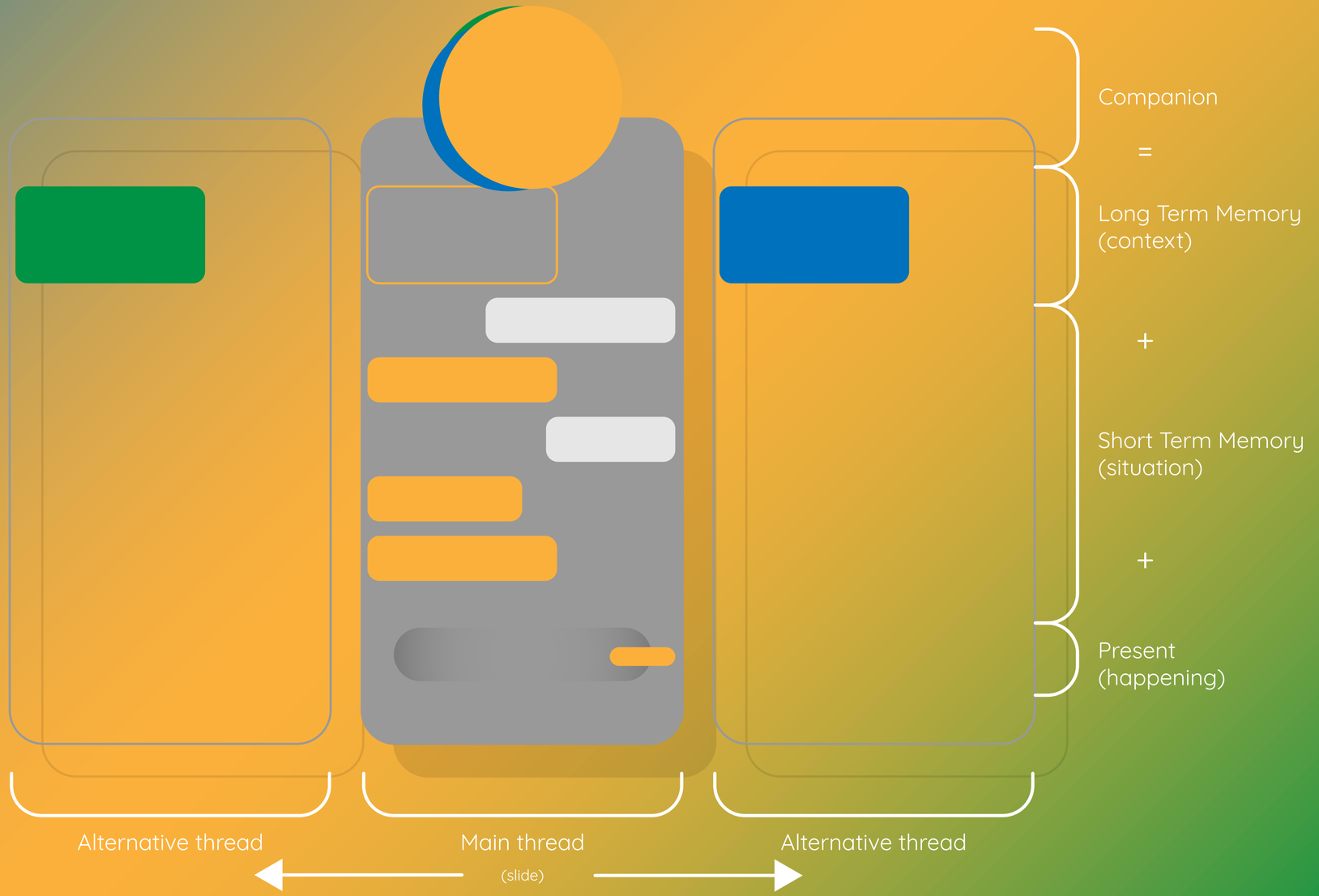


More Possibilities
Wider spectrum of conversation

More Control
Develop personality traits of your companion (behavior crafting)

Learn Generative Computing
Shows the functioning of Generative Transformer through transparent UI

Components


Companion
=
Long Term Memory
(context)
+
Short Term Memory
(situation)
+
Present
(happening)
Alternative thread
Main thread
(slide)
Alternative thread

Components to GPT3



Companion

=

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(context)

+

Short Term Memory
(situation)

+

Present
(happening)

Main thread

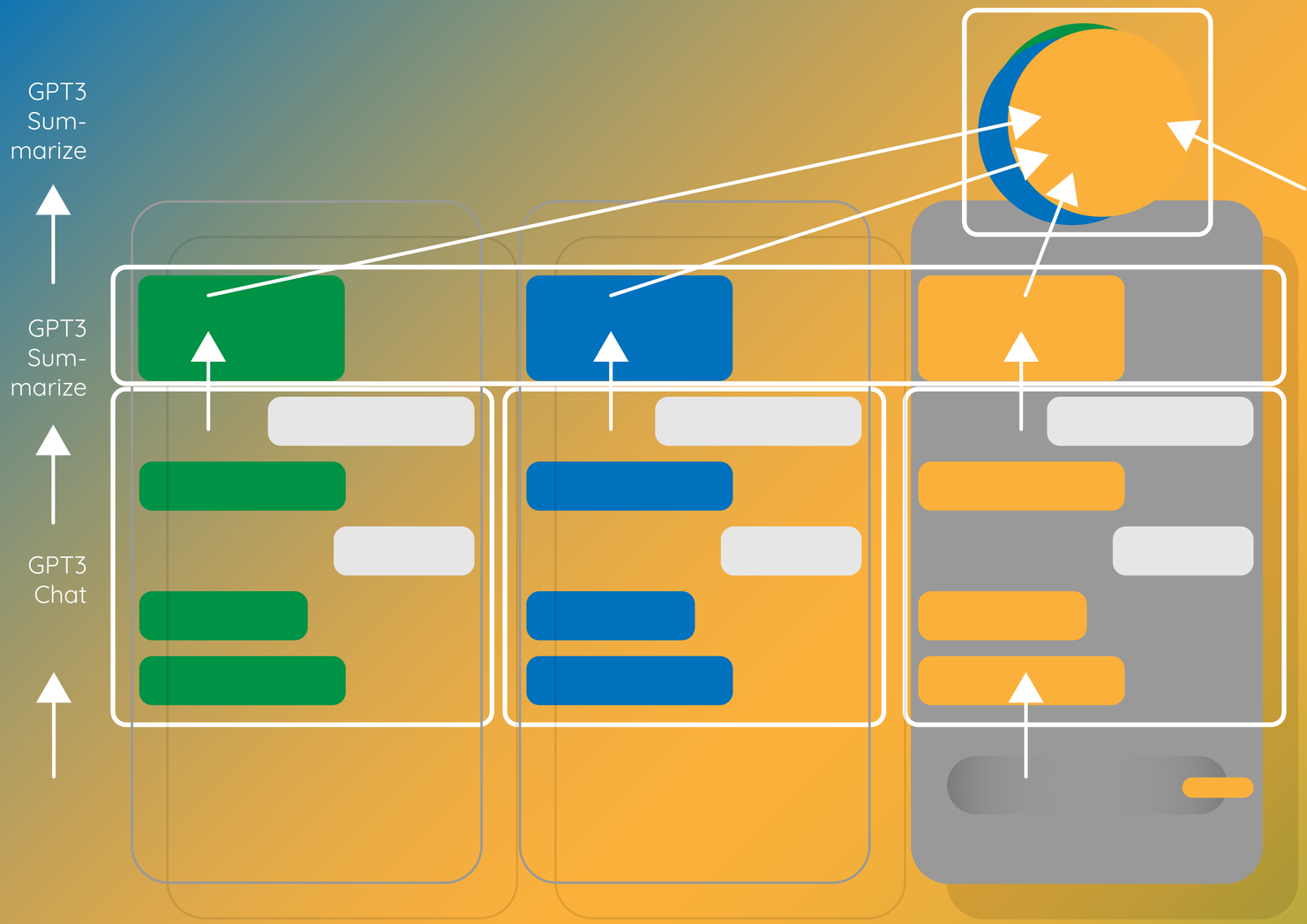
Playground Chat

The following is a conversation with an AI assistant. The assistant is helpful, creative, clever, and very friendly.

Last time we talked about the importance of sharing. Human said he was a 18 years old boy who loves computers and is shy with other people. Human made fun of AI for being quite candid. AI told some jokes and human said that they were funny but a little too dark. Human said he had to go to an appointment and would come back to talk later.

Human: Hey how are you?
AI: I am good. how are you?
Human (tired): you know any more jokes?
AI: I have a few jokes here.
Human: Tell me one!
AI (happy): Ok, I have one. There was a man who had a dog. The dog was jogging, it saw a dog that was fat and couldn't move. The first dog said, let's run after the fat dog, we may be able to catch it up.
Human:

Data flow



Long Term Memories
are concatenated together and summurazied into the com-panion's description.

Short Term Memories
are converted into individual summaries at every session's ending creating individual LTM for each session.

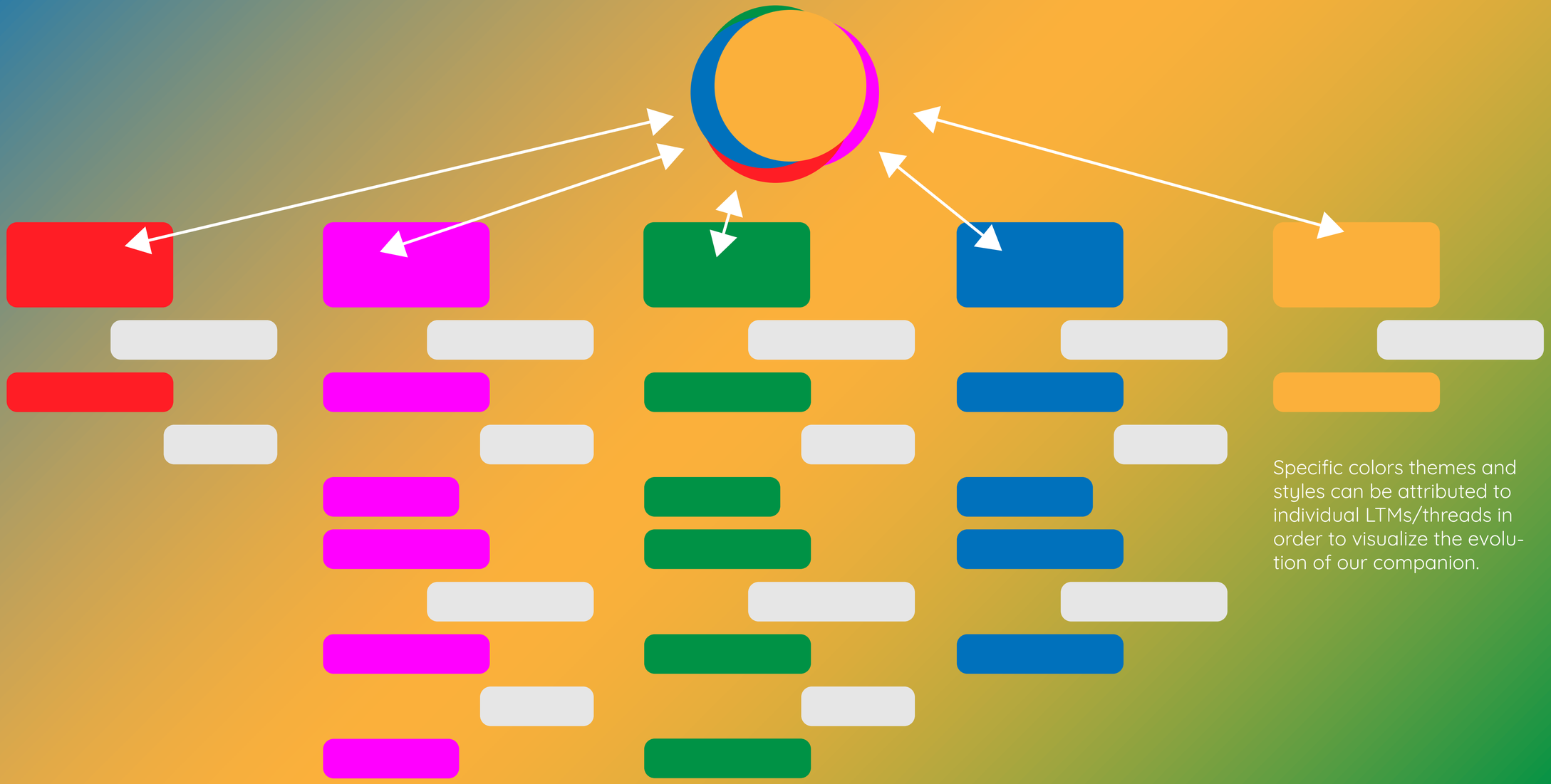
Chat
Messages stack-up in individual threads.

The companion description is ever changing because every conversation brings new traits.

LTM are stored and can be continued at any time

STM don't persist between session

Personality traits

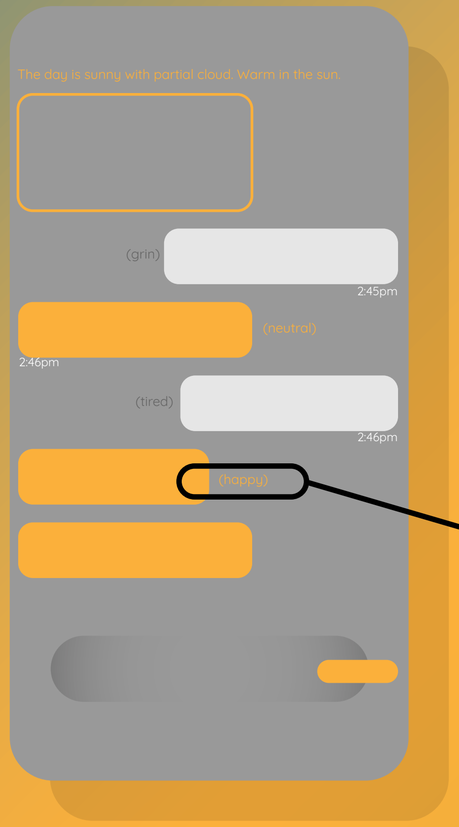


Specific colors themes and styles can be attributed to individual LTMs/threads in order to visualize the evolution of our companion.

Injecting metadata

Conserving GPT structure in the chat will allow you to maintain coherency and clarity in dev and in UX.

Inject metadata (sentiment analysis, weather, time...) in the UI and in the prompt at the same time.



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See:
https://alivemachine.io/growingselves/