

# Things I wish I knew when I started as a Software Developer

...

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Code Factory Vienna 2020



Look out for someone who can teach you

**MUCH TO LEARN, YOU STILL  
HAVE**



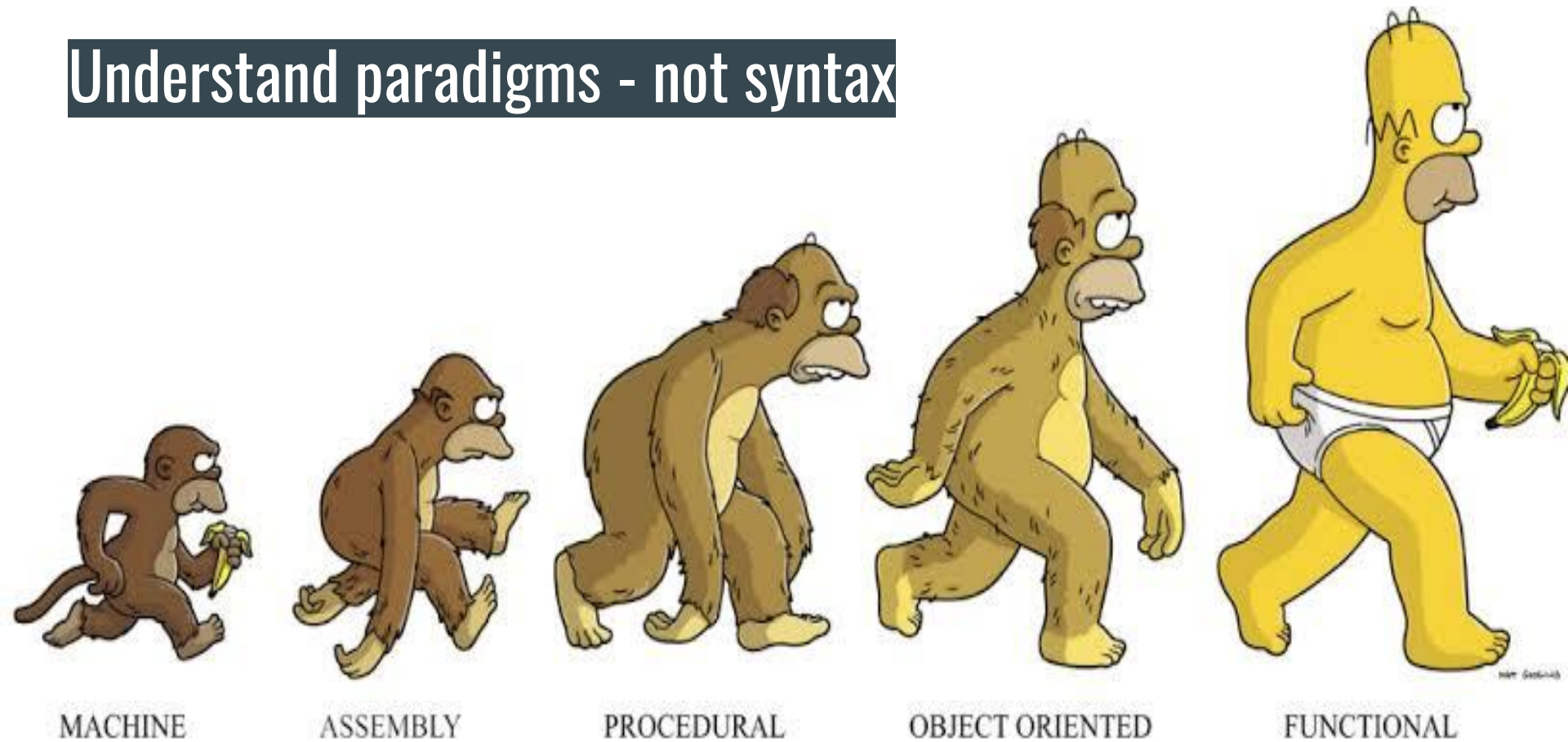
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# Do a deep dive in one language





# Understand paradigms - not syntax



MACHINE

ASSEMBLY

PROCEDURAL

OBJECT ORIENTED

FUNCTIONAL



# Learn working in an agile environment

Sortierung

keine  
Suche

Sortierung  
persistierend  
weglassen

TC Default  
Sortierung (TA)

TC Zurück-  
springen (TA)

TC bei Sort.  
bleibt Paging (TC)

TC ~~Sortierung~~  
fertigstellen

Mehrfach  
Sortierung  
nicht

max. 2 Zust.

Nikolaus  
Test  
manuell

kein  
Filtern

kein  
Gruppieren

Freigabezeiten  
wird später  
umgesetzt

ToDo

keine positiv  
formulierte  
Forderungen  
nicht erlaubt



# Learn patterns - they work in (almost) all languages

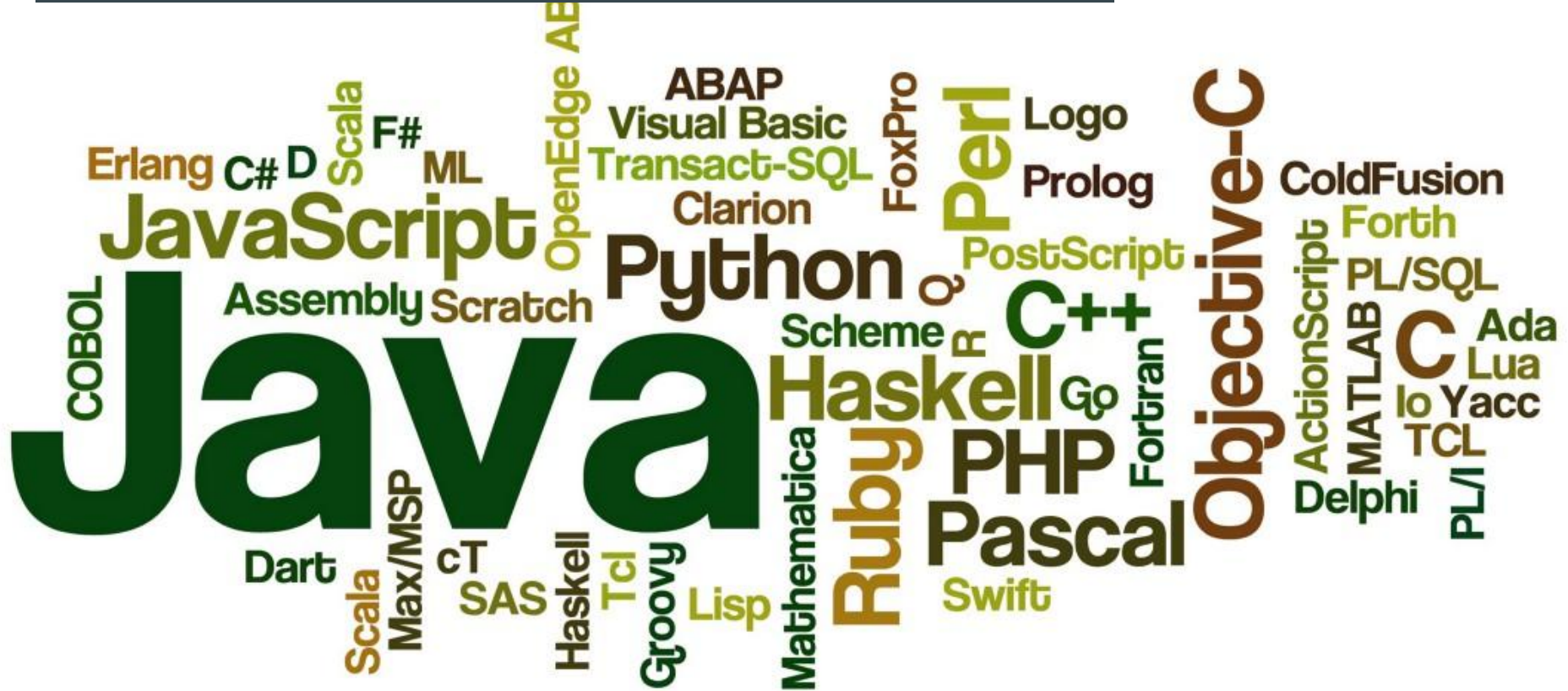


# The language is nothing - the ecosystem counts



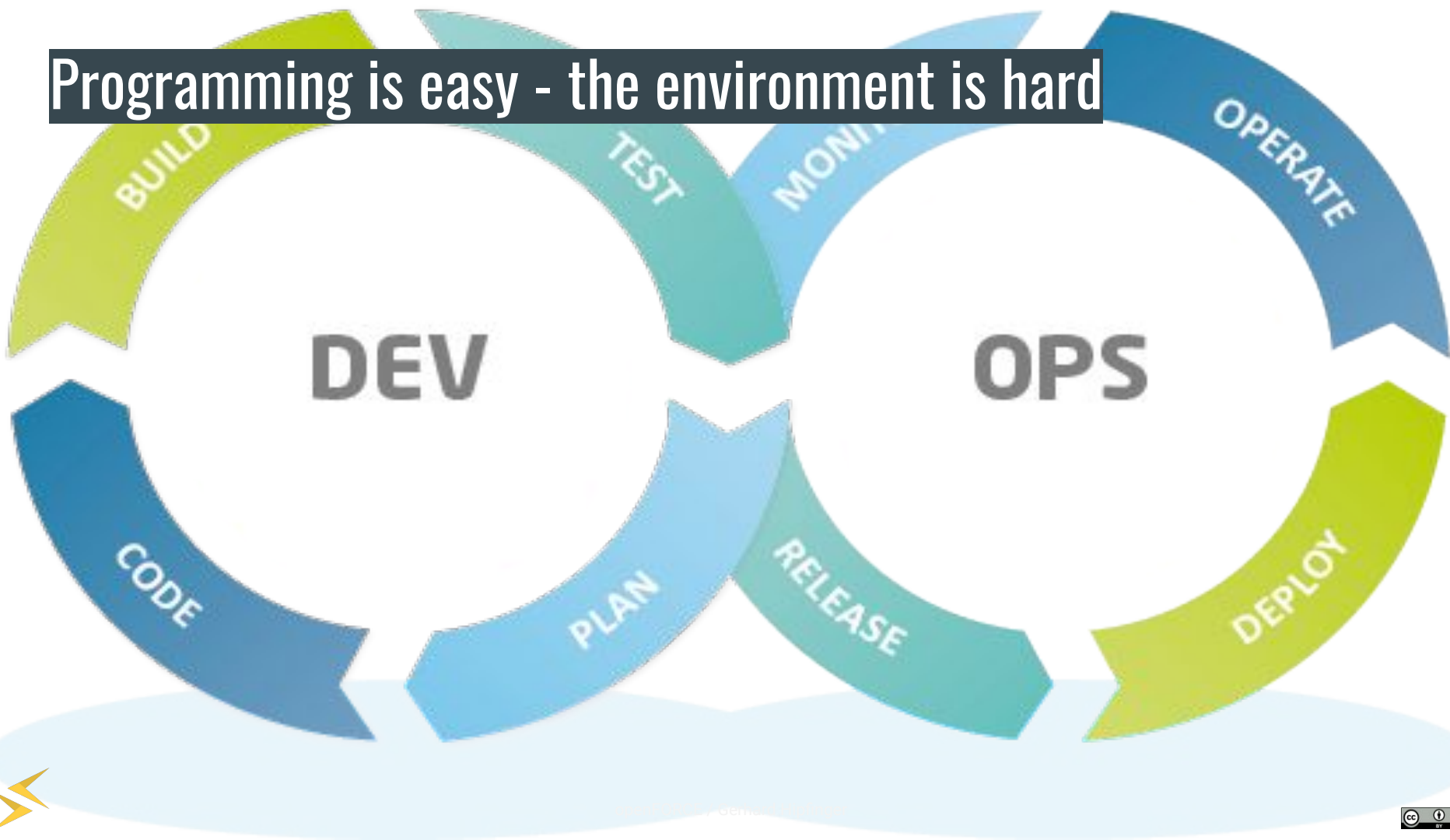


## Look at all languages (and learn some more)





Programming is easy - the environment is hard



# HAVE FUN !





# Why me?

Because I have spent far more than 20.000 hours in software development and architecture, another 6.000 hours in DevOps and more than 10.000 hours in running a successful software development company.



# Contact me!

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# Questions **Answers**