

WHAT IS DJANGO




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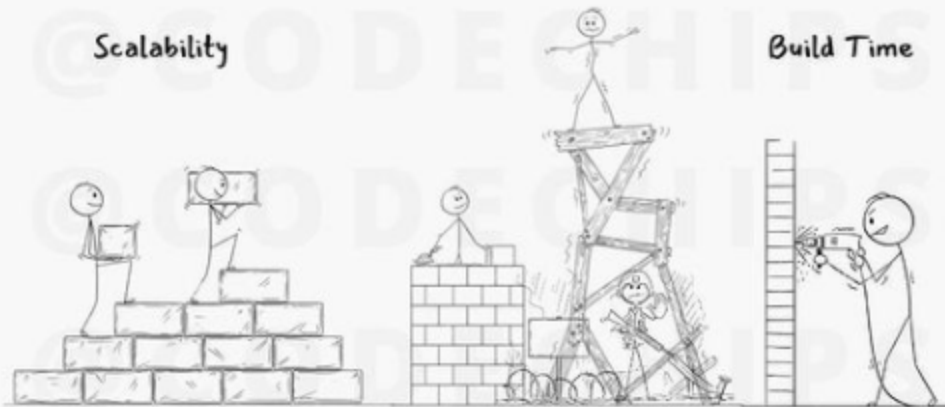
Lets say you wanted to move
to a new Home

You can either build your own home
And take care of every infrastructure from scratch

Need for Materials

Scalability

Build Time



Security

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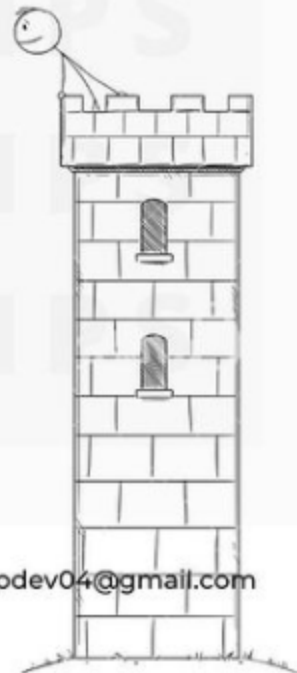
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Or You can move on to a
prebuilt apartment

which already has all necessary
infrastructure so you don't have to re-invent

much simpler,
faster, secure



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
Lets now see the same in our world

You wanted to build an e-commerce
web app or any web app

You most probably will need regular basic stuff like



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What if you have something that has these components are already **built** and you just need to configure them properly to match your site

That is Django



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Django

Django is a free and open source high-level **Python** web **framework** that enables rapid development of secure and maintainable websites



Backend logic are configured within the **views** and **models** using python



Frontend is defined through **templates**, using HTML/CSS & JavaScript

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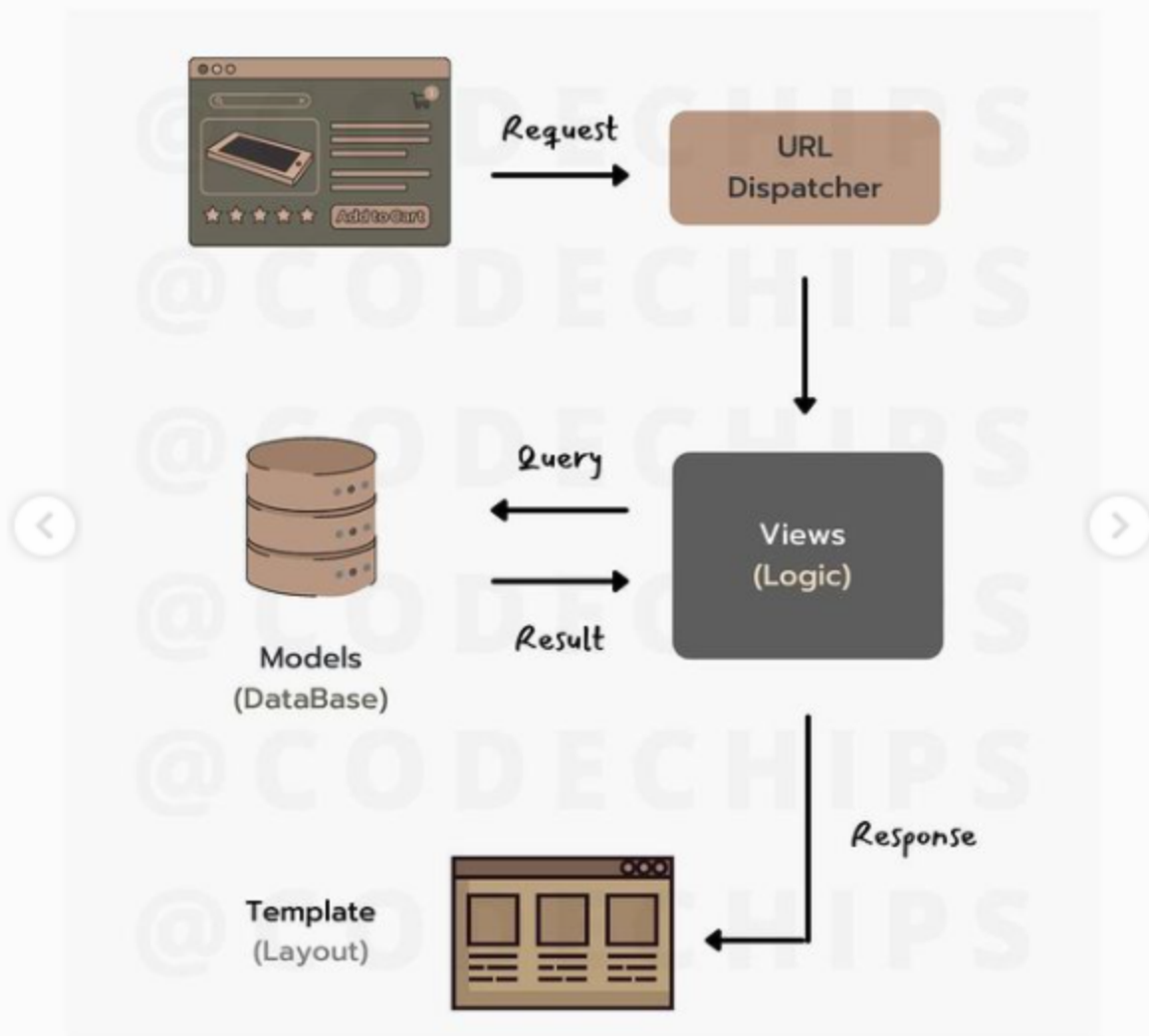


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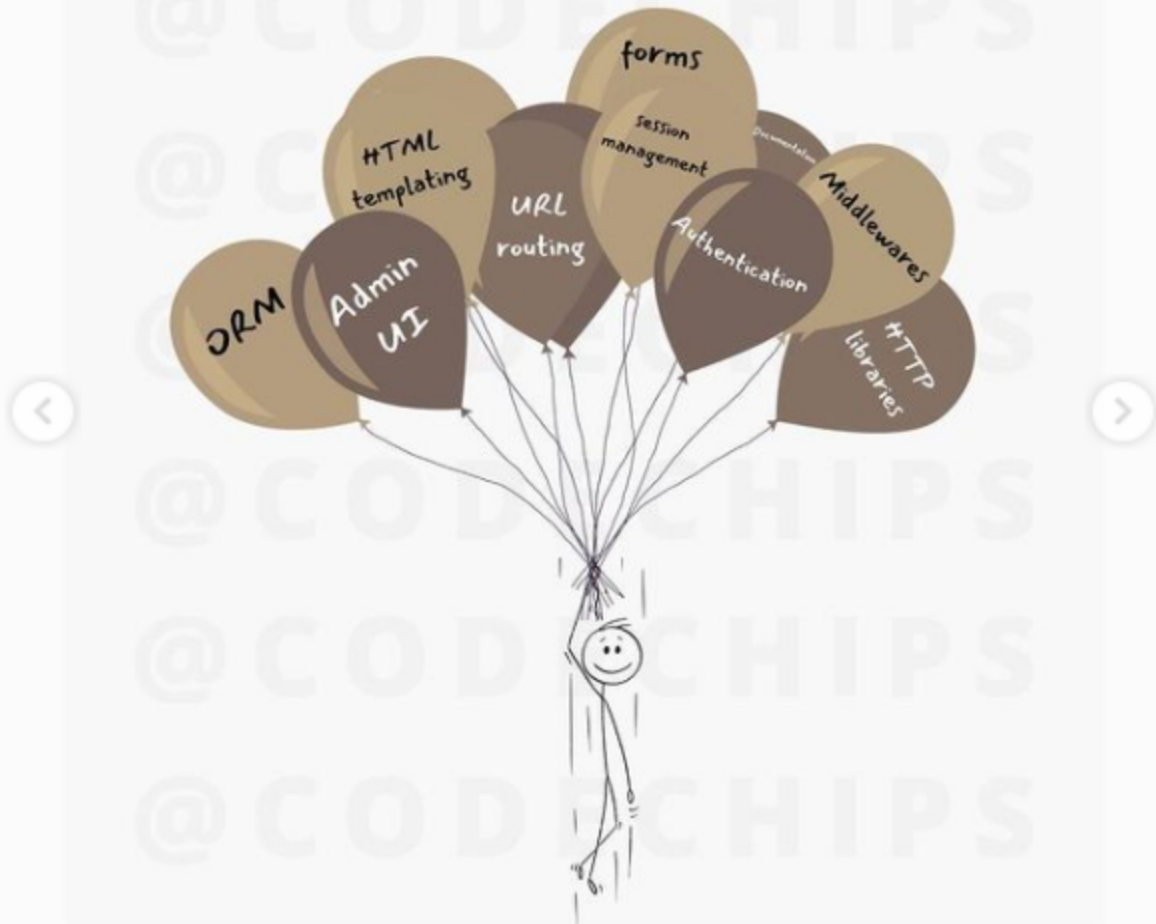
How Django works ?





What does Django provide ?

Few are



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Django has one of the best documentation available which makes it much more easy to work with



And also django is one of my personal favorites as it is what I used on one of my personal project earlier 😊

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