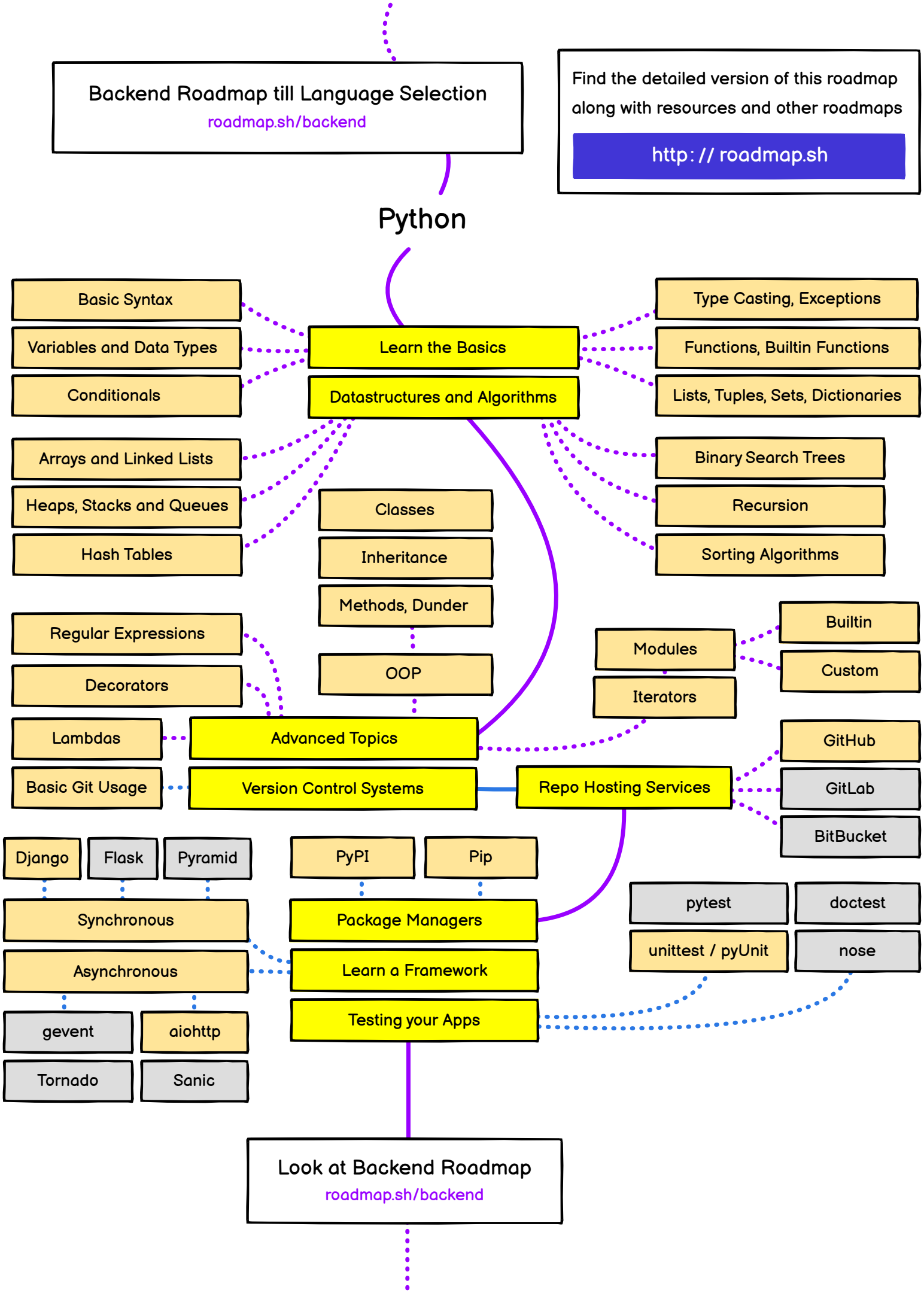
Backend Roadmap till Language Selection
roadmap.sh/backend
Find the detailed version of this roadmap along with resources and other roadmaps
http://roadmap.sh
Python
Basic Syntax
Variables and Data Types
Conditionals
Learn the Basics
Type Casting, Exceptions
Functions, Builtin Functions
Lists, Tuples, Sets, Dictionaries
Datastructures and Algorithms
Arrays and Linked Lists
Heaps, Stacks and Queues
Hash Tables
Binary Search Trees
Recursion
Sorting Algorithms
Classes
Inheritance
Methods, Dunder
OOP
Regular Expressions
Decorators
Lambdas
Advanced Topics
Modules
Iterators
Builtin
Custom
Basic Git Usage
Version Control Systems
Repo Hosting Services
GitHub
GitLab
BitBucket
Django
Flask
Pyramid
PyPI
Pip
Synchronous
Asynchronous
Package Managers
Learn a Framework
Testing your Apps
pytest
doctest
unittest / pyUnit
nose
gevent
aiohttp
Tornado
Sanic
Look at Backend Roadmap
roadmap.sh/backend