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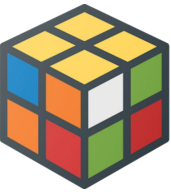
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Introdução ao FastAPI



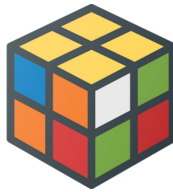
FastAPI



Introdução ao FastAPI


























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Introdução ao FastAPI























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Responses per second at 20 queries per request, Citrine (22 tests)													
Rnk	Framework	Performance (higher is better)		Errors	Cls	Lng	Plt	FE	Aos	DB	Dos	Orm	IA
1	 fastapi	14,442	<div><div></div></div> 100.0% (31.5%)	0	Mcr	Py	non	non	lin	Pg	lin	raw	rea
2	 starlette	14,363	<div><div></div></div> 99.5% (31.3%)	0	Plt	Py	non	non	lin	Pg	lin	raw	rea
3	 bottle-raw	8,247	<div><div></div></div> 57.1% (18.0%)	0	Mcr	Py	mei	non	lin	My	lin	raw	rea
4	 flask-raw	6,969	<div><div></div></div> 48.3% (15.2%)	0	Mcr	Py	mei	non	lin	My	lin	raw	rea
5	 flask-raw	6,821	<div><div></div></div> 47.2% (14.9%)	0	Mcr	Py	tor	non	lin	My	lin	raw	rea
6	 web2py-optimized	5,825	<div><div></div></div> 40.3% (12.7%)	0	ful	Py	mei	non	lin	My	lin	ful	rea
7	 weppy-pypy2	5,403	<div><div></div></div> 37.4% (11.8%)	0	ful	Py	tor	non	lin	Pg	lin	ful	rea
8	 weppy-py2	3,140	<div><div></div></div> 21.7% (6.8%)	0	ful	Py	mei	non	lin	Pg	lin	ful	rea
9	 weppy-nginx-uwsgi	3,109	<div><div></div></div> 21.5% (6.8%)	0	ful	Py	uws	ngx	lin	Pg	lin	ful	rea
10	 weppy-py3	3,107	<div><div></div></div> 21.5% (6.8%)	0	ful	Py	mei	non	lin	Pg	lin	ful	rea
11	 web2py-standard	2,338	<div><div></div></div> 16.2% (5.1%)	0	ful	Py	mei	non	lin	My	lin	ful	rea
12	 flask	1,618	<div><div></div></div> 11.2% (3.5%)	0	Mcr	Py	non	ngx	lin	My	lin	ful	rea
13	  django	1,607	<div><div></div></div> 11.1% (3.5%)	0	ful	Py	non	mei	lin	Pg	lin	ful	rea
14	 bottle	1,581	<div><div></div></div> 10.9% (3.4%)	0	Mcr	Py	tor	non	lin	My	lin	ful	rea
15	 flask	1,576	<div><div></div></div> 10.9% (3.4%)	0	Mcr	Py	mei	non	lin	My	lin	ful	rea
16	  django	1,570	<div><div></div></div> 10.9% (3.4%)	0	ful	Py	non	mei	lin	My	lin	ful	rea
17	  django	1,459	<div><div></div></div> 10.1% (3.2%)	0	ful	Py	non	mei	lin	My	lin	ful	rea
18	 bottle-uwsgi	1,291	<div><div></div></div> 8.9% (2.8%)	0	Mcr	Py	uws	ngx	lin	My	lin	ful	rea
19	 turbogears	1,291	<div><div></div></div> 8.9% (2.8%)	0	Mcr	Py	non	mei	lin	My	lin	ful	rea
20	 bottle	1,239	<div><div></div></div> 8.6% (2.7%)	0	Mcr	Py	mei	non	lin	My	lin	ful	rea
21	 pyramid	1,222	<div><div></div></div> 8.5% (2.7%)	0	ful	Py	non	mei	lin	Pg	lin	ful	rea
22	 pyramid	1,215	<div><div></div></div> 8.4% (2.6%)	0	ful	Py	non	mei	lin	Pg	lin	ful	rea



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Na próxima aula iremos conhecer alguns recursos do FastAPI...



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