

scaling in the cloud



Frédéric Harper

Senior Developer Advocate
DigitalOcean

@fharper













**Hochspannung
Lebensgefahr**

the idea





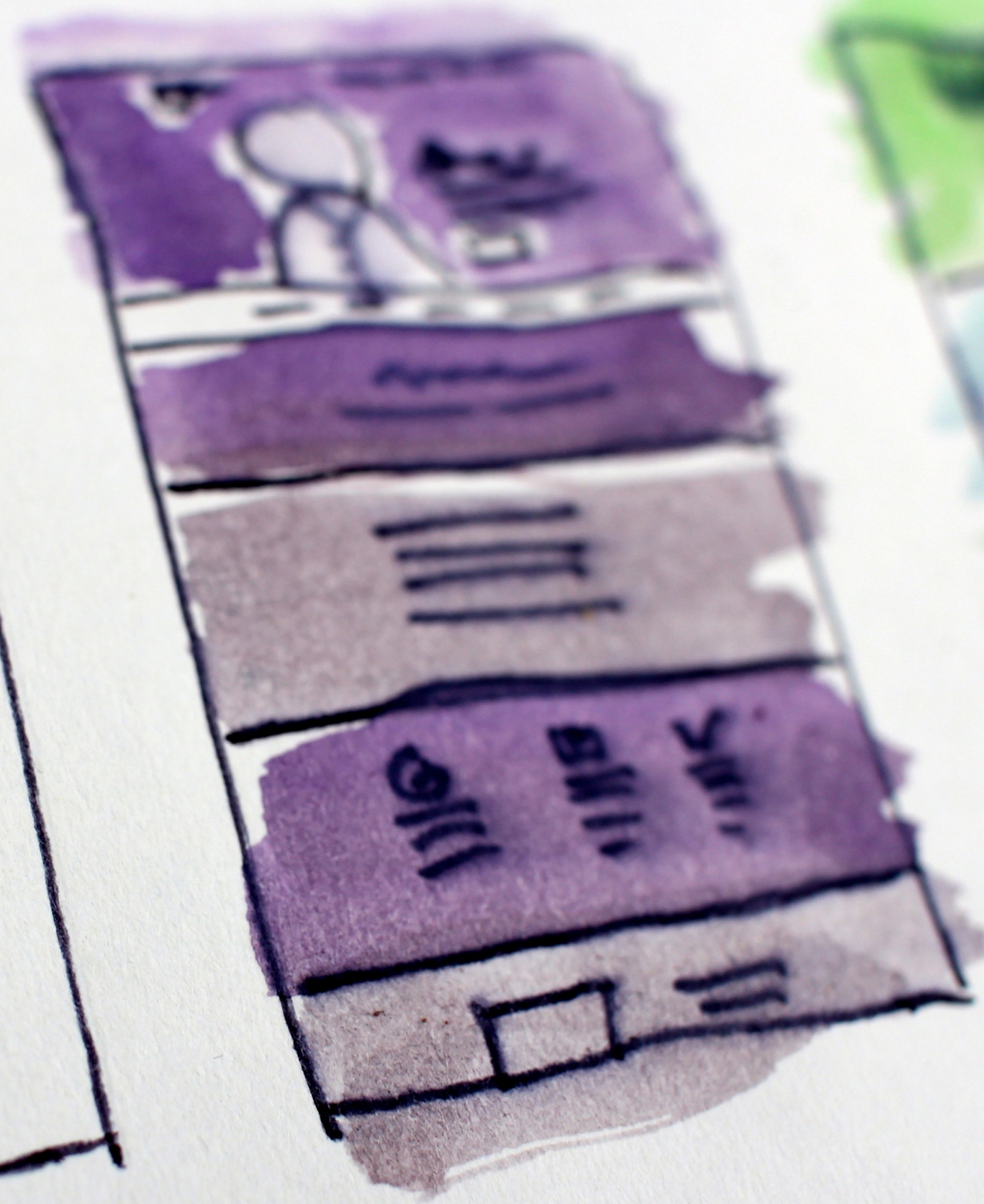
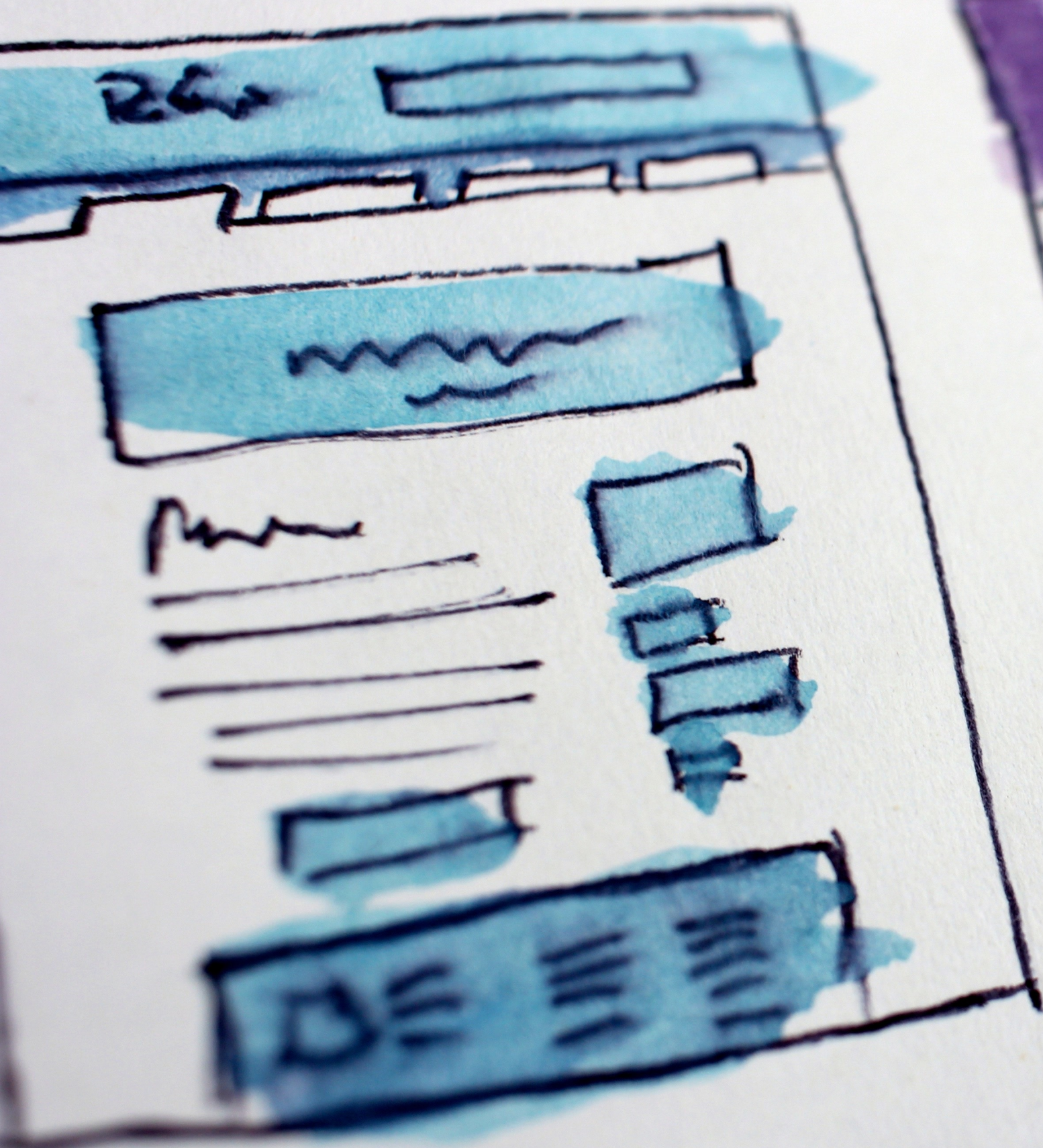


1



it's a start





```
33 self.logdupes = True
34 self.debug = debug
35 self.logger = logging.getLogger(__name__)
36 if path:
37     self.file = open(os.path.join(path, 'requests.log'),
38                     'a')
39     self.file.seek(0)
40     self.fingerprints.update(e.request)
41
42 @classmethod
43 def from_settings(cls, settings):
44     debug = settings.getbool('SUPERFILTER_DEBUG')
45     return cls(job_dir(settings), debug)
46
47 def request_seen(self, request):
48     fp = self.request_fingerprint(request)
49     if fp in self.fingerprints:
50         return True
51     self.fingerprints.add(fp)
52     if self.file:
53         self.file.write(fp + os.linesep)
54
55 def request_fingerprint(self, request):
56     return self.fingerprint(request)
```






it's serious now

ATM

ATM

TIRA

OUT OF SERVICE

RECEIPT

CARD

ATM

Carnegie

DELICATESSEN
RESTAURANT

Premium

WE MAKE OUR OWN PASTRIES • MEATS • PICKLES • PROMPT DELIVERIES 757-2245

CARNEGIE

WORLD'S BEST

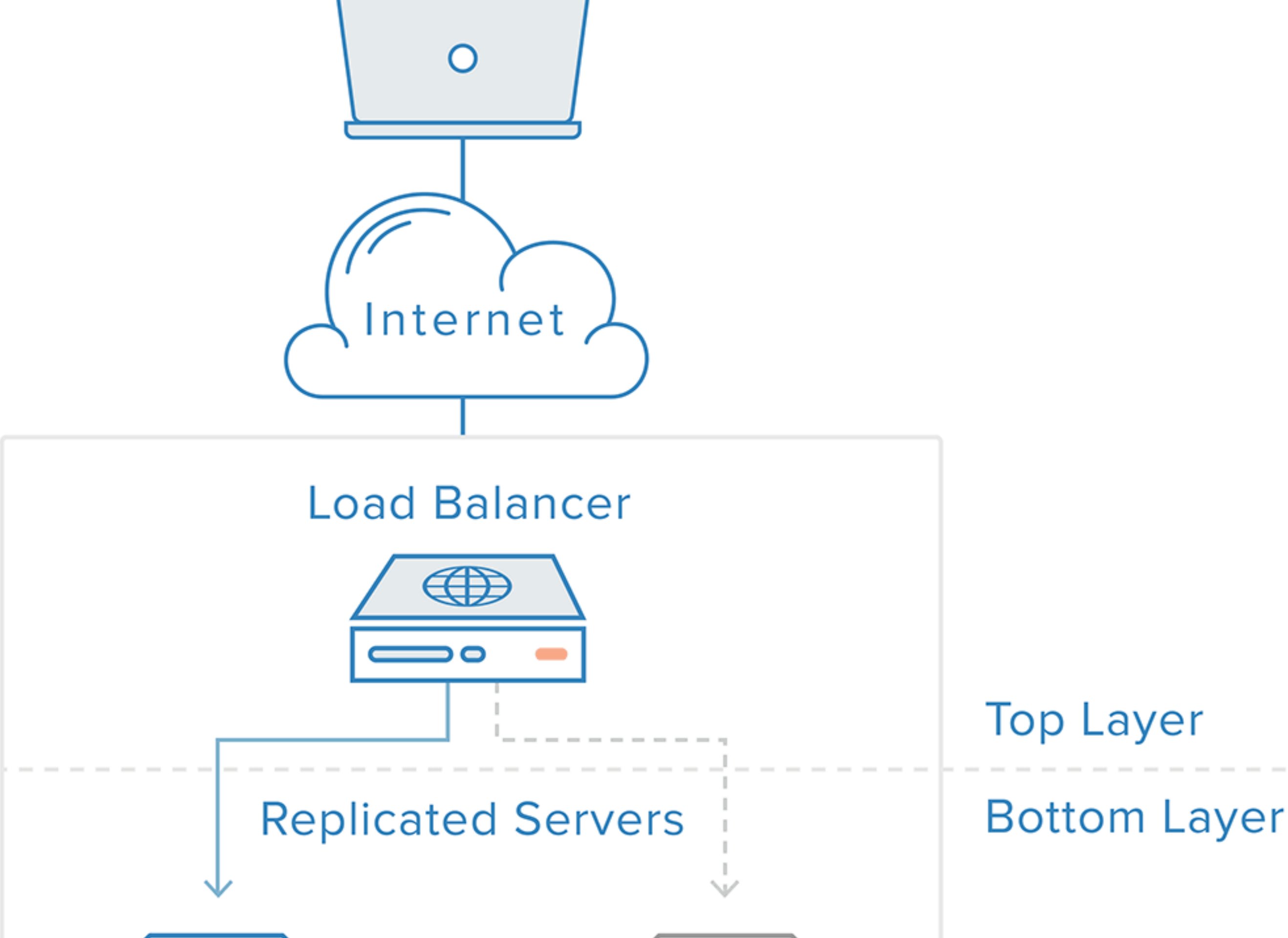
DELI RESTAURANT

Carnegie

STARBUCKS OFFICE







money







congrats







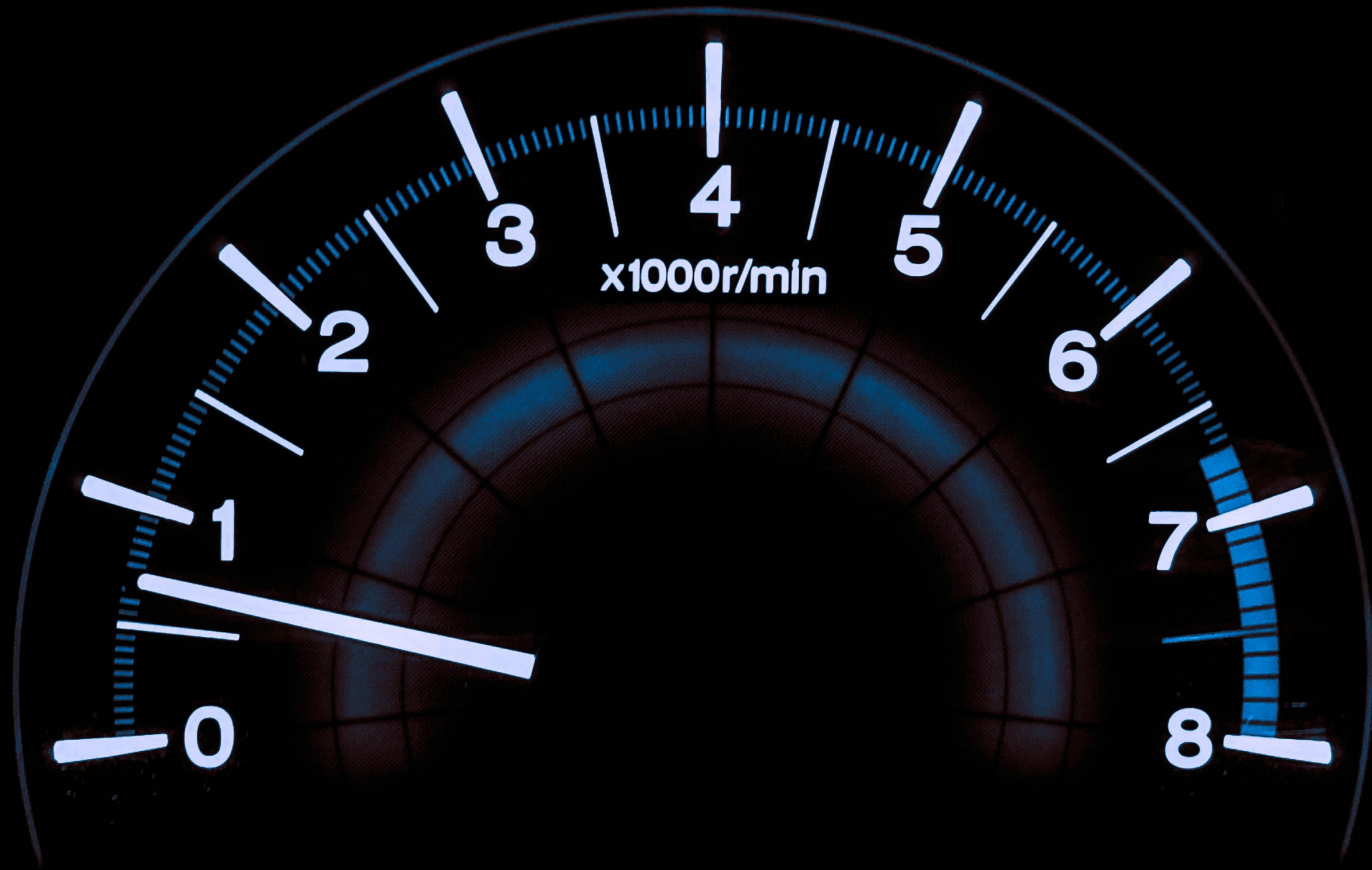
BIG EASY

2nd FLOOR



command

option





PALM



READER

TAROT



READER



PSYCHIC

FORTUNE
TELLER

415-724-3510



Hatch



Infrastructure credit

Receive 12 months of infrastructure credit



Prioritized Support

24/7/365 technical support and a 99.99% uptime SLA for all services.



Training

Access to our Product Managers, Solutions Engineers, Developer Advocates, and other experts in their field.

Hacktober

FEST

2019

presented by  DigitalOcean and 



Geekettes
MEETUP

resources

hatch

do.co/hatch

slides

github.com/fharper/mytalks

video

do.co/youtube



Frédéric Harper

fred@do.co
fred.dev