



Purrer

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Welcome to Purrer!

Create Purr

"Test POST plz ignore"



Potential Issues



- Storing Images
- Load Balancing
- Find Data Quickly
- Access from different parts of world

Solution



- Better caching system (\$0)
 - Memcache (Twitter uses it, so Purrer will)
- Amazon s3 bucket ($\$9 + \$15 + \$110 = \134)
- Hosting (\$2580 in a year)
 - Microsoft Azure
 - 4 mb per visit, 15,000 daily (\$215 per month)
- \$286 for consulting

Amazon s3 Bucket



- Storage (\$4.50)
 - Compress Images to 100 kB
 - Average Facebook user – 217 images
 - 15,000 users (21.7 mB), 217 gB
 - 3 cents per gB
- Posts (\$15)
 - 1 post per image (\$0.005 per 1,000)
- Gets (\$110)
 - 50 images for every user / day at (\$0.004 per 10,000 gets)

Microsoft Azure

- Microsoft Azure
- 4 mb per visit, 15,000 daily (\$215 per month)
- 12 months per year (\$2580)