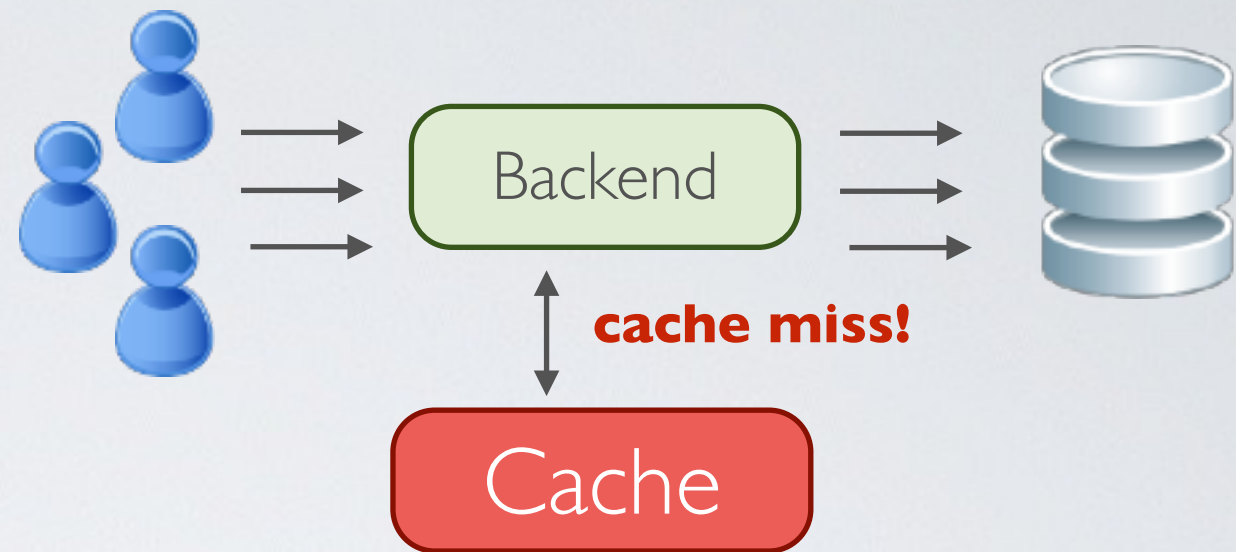# Cache Stampede (a.k.a dog piling)

Problem:

Multiple concurrent requests doing the same request because cache was cleared

Solution:
- update the cache instead of clearing it after an insert
- a page view will never query the database
- ➡ Requires cache warming

Scaling The Backend