

# Our Engineering Principles

## Architecture

Build resilient systems

Build simple, single-purpose services

Use clear interfaces

## Code

Follow international standards

Write code for the reader

Leave code better than you found it

## Data

Measure the impact of everything you do

Use clear, accurate, and well-defined metrics

Make data accessible

## Operations

Take complete ownership of our applications and services

Know our systems' health at any given time

## Problem Solving

Learn fast and implement correctly

Tackle big problems through iteration

## Technologies

Use the right tool for the job

Additional technology comes at an additional cost

Leverage open-source as much as possible

## Testing & quality assurance

Use gradual rollout and monitor each step

Write tests to save time and avoid repeating mistakes

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# Basic Engineering Principles

**Princeton University**



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