Design Doc Template

*Status: (Draft, Final)*

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# Objective

In a few sentences, describe the key objectives.

# Background

Stuff one needs to know to understand this doc: motivating examples, previous versions and problems, links to related projects/design docs, etc. You should mention related work if applicable. This is background; do not write about ideas to solve problems here.

# Prior Art

List of existing solutions and their corresponding strong/weak points.

# Detailed Design

Details on how you’ll implement. Should be in sufficient detail for other engineers to materially comment on structure to affect the end result.

# Caveats

You may need to describe what you did not do or why simpler approaches don't work. Mention other things to watch out for (if any).

# Security Considerations

How you’ll be secure

# Performance Considerations / Test Strategy

How you’ll be fast.

# Work Breakdown

Description of development phases and approximate time estimates.