

Choosing a Library



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Topics



Functionality

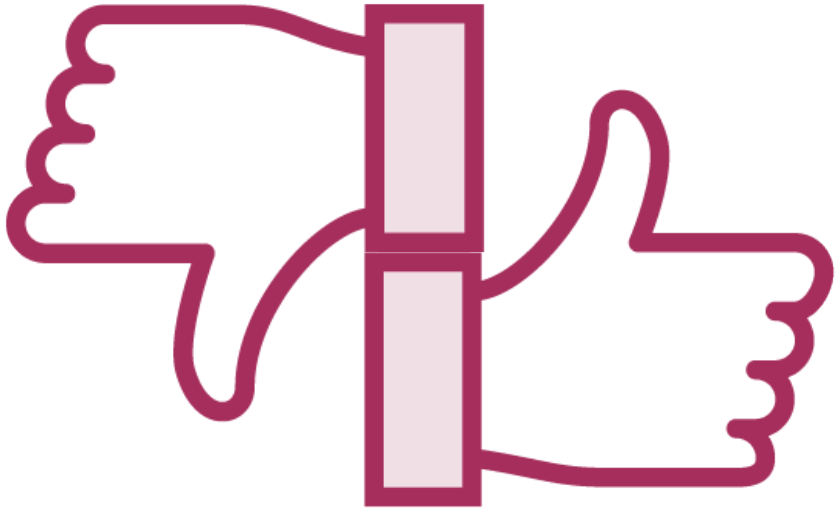
Activity

Interoperability

Getting Started



I'm Not Deciding for You



I don't know your needs or situation!



None are bad



sub·jec·tive

[səb'jektiv] 🔊

ADJECTIVE

1. **based on or influenced by personal feelings, tastes, or opinions.** Contrasted with **objective**.
"his views are highly subjective" · "there is always the danger of making a subjective judgment"
synonyms: **personal** · **personalized** · **individual** · **internal** · **emotional** · **instinctive** · **intuitive** · **impressionistic** · **biased** · **prejudiced** · **bigoted** · **idiosyncratic** · **irrational** · **gut** · **gut reaction**
antonyms: **objective** · **impartial**
 - dependent on the mind or on an individual's perception for its existence.

ORIGIN

late Middle English (originally in the sense 'characteristic of a political subject, submissive'): from Latin *subjectivus*, from *subject-* 'brought under' (see *subject*).

From Oxford Dictionaries



Overview

| | Immutable | Ramda | Folktale | Fkit | Sanctuary | Monet |
|---------------------|-----------|-------|----------|-------|-----------|-------|
| Curry | n/a | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ |
| Compose | n/a | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ |
| Immutable | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ |
| Documentation | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ |
| Interoperability | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ |
| Fantasy Land | n/a | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ |
| Maybe/Either | n/a | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ |
| Ease-of-use | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ |
| Activity / Support | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ |
| <i>Completeness</i> | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ | ★ ★ ★ |



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How Do I Choose?



One Library

1

Sanctuary

- + Breadth
- Learning Curve

1

Ramda

- + Breadth
- No *Maybe*

1

Monet

- + Minimalist
- Future?



Best of Breed



Ramda & Folktales (Maybe/Result/Validation)
& Immutable

- + Breadth
- 3 Libraries (!)



Ramda & Folktales (Maybe/Result/Validation)

- + Good Enough?
- 2 Libraries



FKit & Folktales (Maybe/Result/Validation)

- + Minimalist
- 2 Libraries

Sanctuary Maybe?



Considerations

Team Size

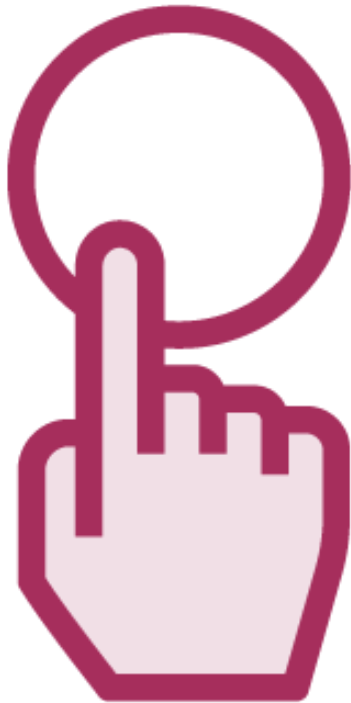
Project Size/Duration

Standard?

Team Experience



Recommendation



Try Them Out

