

OriginalProposal

Here are the links to the original proposal for the project.

- [Apache Harmony Proposal](#)
- [Initial FAQ accompanying the proposal](#)

Proposal translations:

- [Apache_Harmony_Proposal_Spanish](#) - Propuesta Inicial del proyecto Apache Harmony en castellano
- [Apache_Harmony_Proposal_Portuguese](#) - Proposta Inicial do projeto Apache Harmony em português
- [Apache_Harmony_Proposal_Italian](#) - Proposta iniziale del progetto Apache Harmony in italiano
- [Apache_Harmony_Proposal_Turkish](#) - Teklifin Türkçe Versiyonu
- [Apache_Harmony_Proposal_Czech](#) - Návrh v češtině
- [Apache_Harmony_Proposal_German](#) - Deutsche Übersetzung des Antrags
- [Apache_Harmony_Proposal_Chinese](#) - Apache Harmony Proposal in Chinese

Initial FAQ translations:

- [Initial_FAQ_Spanish](#) - Incomplete (FAQ in spanish - FAQ en castellano)
- [Initial_FAQ_Portuguese](#) - Incomplete (FAQ in portuguese - FAQ em português)
- [Initial_FAQ_Italian](#) - (FAQ in italian - FAQ in italiano)

Motivations

- Focus on modular, interchangeable components
 - exploit existing compilers, memory managers etc
 - promote configurability (different components for different contexts)
 - allow diversity in development approaches
 - encourage large-scale contributions (here's a compiler)
- Bootstrap the project rapidly
 - capture momentum
 - seed the project with an existing VM-core (or cores)
- Design a clean core (or cores) from scratch
 - do this concurrently with work on components in existing core/s
 - the core should be lightweight
 - multiple cores may make sense
 - the needs of different contexts may require this
 - competing approaches may be healthy