

Proposal for formation of subcommittees

Create several subcommittees. For the next meeting, each subcommittee will create an informal document of project plan. 'informal' means that they should not spend excessive time on wording.

The project plan will contain a summary of what that subcommittee will do. It will also contain:

- statement of deliverables
- work breakdown
- schedule

The summary statement and any rough draft or notes on the project plan will be presented to the committee during this session (Agenda item #25).

The following subcommittees will be formed. This does not prevent more from being formed later. Even if these do not cover everything, it is still enough to keep us busy until the next meeting.

- Environment
- C++ Libraries
- Syntax & Semantics (the core language)
- Extensions

Food for thought for subcommittee formation

The following are suggestions for the work of the subcommittees. This is to clarify the breakdown, and offer suggestions to the individual groups. This is not intended to be discussed at length by the committee as a whole, but rather to be used to solicit comments and suggestions to provide as input to the subcommittees. Each subcommittee will design its own project plan.

Environments

Break the deliverables into individual sections based on the Goal 4 statement. Some of them are covered in the base documents; prepare a merged statement as a preliminary description. Others are not; develop original material to provide guidance in developing these new environmental features.

Libraries

Design a policy for soliciting and reviewing C++ libraries. The first deliverable would be a procedures document for obtaining, reviewing and dealing with proposals. Reporting interesting things is the second deliverable.

Syntax & Semantics

Create an outline of structure for this part of the draft document. Make notes on the base documents. After the outline is ready, move material from the base documents to the working draft. As material collects in the draft, resolve small scale inconsistencies. Resolve some large scale in the document as convenient, and plan a major resolution project in the future. The outline would be a primary deliverable. A plan for splitting the (enormous) task of integrating and resolving the documents among multiple people would be a second.

Extensions

Design a policy for soliciting and reviewing extensions. As with Libraries, policies and procedures are a deliverable, as is reporting interesting things.