

## **vscode-dts**

This is the place for the stable API and for API proposals.

### **Consume a proposal**

1. find a proposal you are interested in
2. add its name to your extensions `package.json#enabledApiProposals` property
3. run `npmx vscode-dts dev` to download the `d.ts` files into your project
4. don't forget that extension using proposed API cannot be published
5. learn more here: <https://code.visualstudio.com/api/advanced-topics/using-proposed-api>

### **Add a new proposal**

1. create a *new* file in this directory, its name must follow this pattern `vscode.proposed.[a-zA-Z]+.d.ts`
2. creating the proposal-file will automatically update `src/vs/workbench/services/extensions/common/extensionHost.d.ts` (make sure to run `yarn watch`)
3. declare and implement your proposal
4. make sure to use the `checkProposedApiEnabled` and/or `isProposedApiEnabled` utils to enforce the API being proposed. Make sure to invoke them with your proposal's name which got generated into `extensionsApiProposals.ts`
5. Most likely will need to add your proposed api to `vscode-api-tests` as well