

## Feedback-driven development This tool is tailored to the user needs, meaning your feedback is âsaights, etc.). Toughout "Blugs'veeper" development the tour rolles on your Feedback is an additional or the saver needs, meaning your feedback is an additional or the saver needs, meaning your feedback is a distinguish or the process of the proc crucialā—. Throughout \*\*BugSweeper\*\*'s development the team relies on your feedback to make fixes and improvements. Reach out to the [BugSweeper Team](https://github.com/igt-all/BugSweeper-Workshops/wiki#the-bugsweeper-team) for any feedback, thank you! \*\*\* ## Step 2: Let's clone our first GitHub repository! Now that we have [\*\*GitHub\*\* access](https://igt-developer-docs.atlassian.net/wiki/spaces/CoSt/pages/48392116/Set+Up+Github+if+not+yet+having+done+so), let's jump to the [BugSweeper Template](https://github.com/igt-all/bugsweeper-docs.atlassian.net/wiki/spaces/CoSt/pages/48392116/Set+Up+Github+if+not+yet+having+done+so), let's jump to the [BugSweeper Template](https://github.com/igt-all/bugsweeper-docs.atlassian.net/wiki/spaces/Set+Up+Github+if+not+yet+having+docs.atlassian.net/wiki/spaces/Set+Up+Github+if+not+yet+having+docs.atlassi end. > 5. Ensures the machine returns to an idle state before finishing. > 6. Cleans up event subscriptions to avoid resource leaks. Great job, \*\*Copilot\*\*! Tyra What else can we do with this AT:

We can accreasinly have \*\*Copilot\*\* generate us code as well! We can access the Chat to prompt for code generation in several ways. Another way to submit prompts is with the \*\*Inline Chat\*\*!

Here we can select a block of code and right-click on it to contextualize the prompt we are about to send: ![image](https://github.com/user-attachments/assets/bc494df6-d13b-4d67-be5e-99e88b4b226b) In this example we will highlight the test `TestUtpModulesExist' and ask it to update the logic to print out all modules and their respective commands: > Can you modify this test to print out all the modules, as well as the command for each of those modules? The command string is found in the command.Command property. This prompt given this test should generate the following code suggestion: ![image](https://github.com/user-attachments/assets/de256aa3-1e36-4e72-a3db-9265f4da70a0) Accepting the changes should update 'TestUtpModulesExists' to: ''`csharp [Test] public async Task TestUtpModulesExists() { var connected = await Utp. Connect(CancellationToken); Assert.That( connected, Is. True); var modules = await Utp. GetClientModules(CancellationToken); Assert.That( modules, Is.,Not.Null.Or. Empty); foreach (var module in modules) { Console.WriteLine(\$" Module: {module.Name}"); foreach (var command in module.Commands) { Console.WriteLine(\$" Command: {command: Command: ReinitializeModules Command: GetGamePlav Command: GameBlav Command: Osemand: GetGamePlav Command: GetGamePlav Command: GetGamePlav Command: PauseStatus Updated Module: MPT Command: GetGamePlay Command: QueueNextGamePlay Command: SetGamePlayAutomated Command: GetGamePlayAutomated Command: GetGamePlayAutomated Command: GetGurrentPersistence Command: SetCurrentPersistence Command: SetPlayerDecisions .......`` Viola! Copilot helped us extend this test to do more! ÖŸ′\*\*\* ## Conclusion That wraps up \*\*Workshop 1\*\*, congratulations! ÖŸ† More documentation on \*\*BugSweeper\*\* functionality are found in the [\*\*BugSweeper\*\* Template wiki](https://github.com/igt-all/bugsweeper-template/wiki), which covers other concepts we will be exploring in the later workshops.