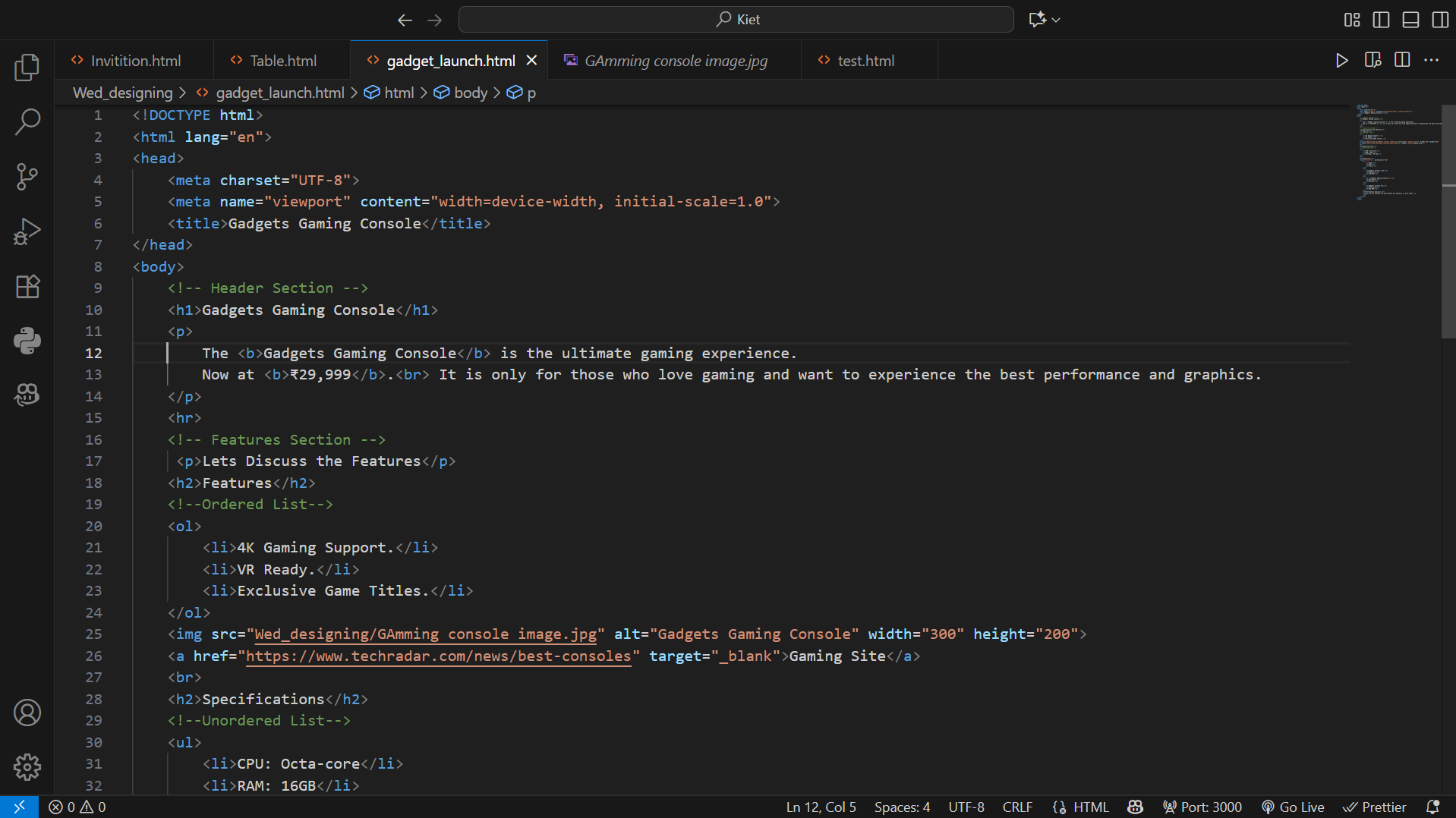
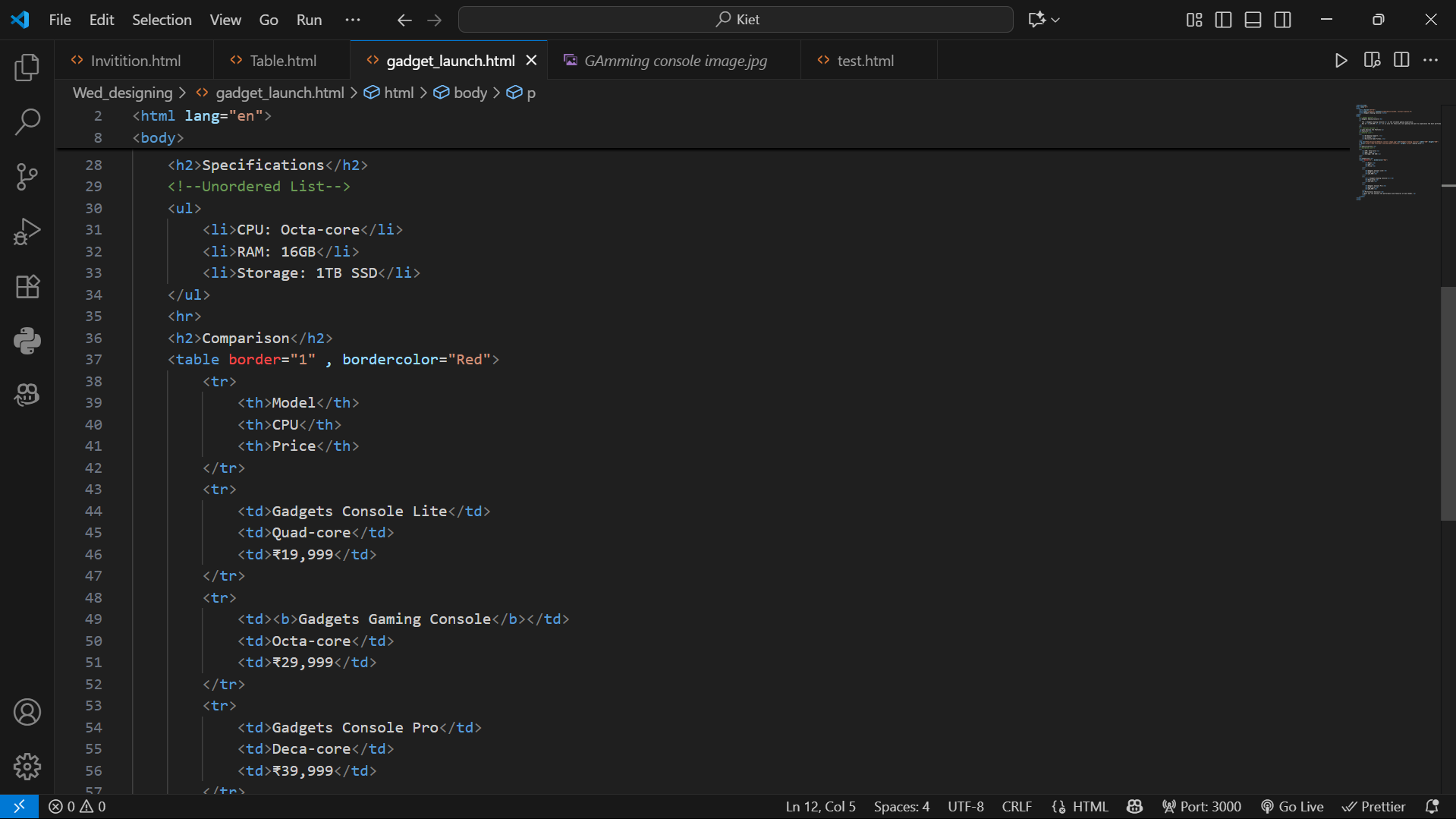
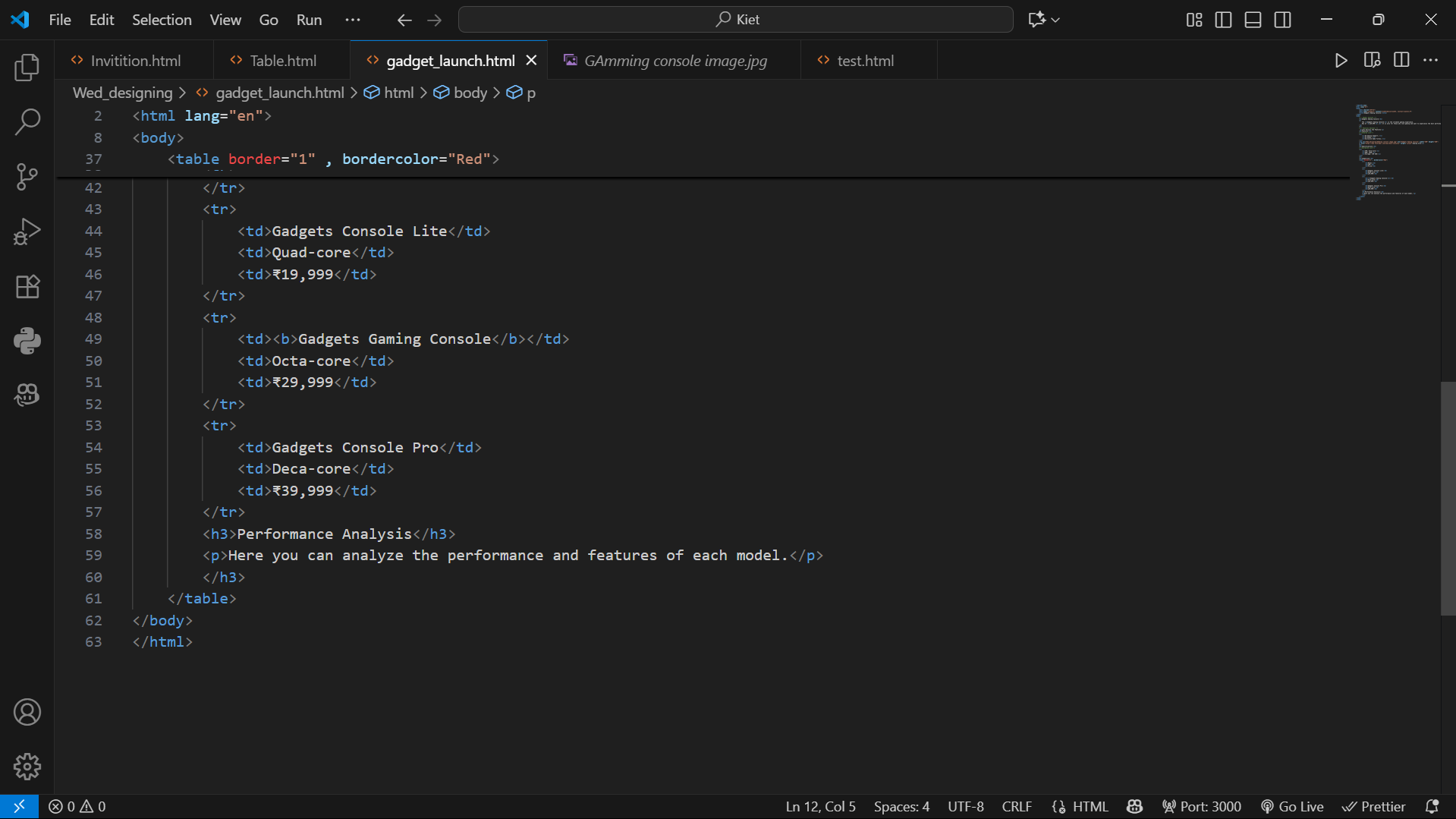
**Source code**







Output

