

method name: open level  
data

class name:  
Level

Clients: pygame/pymx

Pre-condition: level data

- tmx files
- csv files

Post-condition: checks if level data is present (tmx/csv files). If data is present, def cont(self) is passed in order to access & open the game files.

Invariant: def cont(self) pass would be considered an invariant because it will always pass/be true if the game files are present. Passing this def will allow the system to access level files and load the content of the levels on the screen.