Python Indentation {Building block}

Single python file is also known as module

Operators

7 types of operators

* Airthmetic { +,-,\*,/}

Assignment {=,+=,-=,\*=,/=,%=,//=}

* Comparision {<,>,==,!=,<=,>=}
* Logical {True,False}
* Bitwise { a|b,a&b,a^b,a>>b,a<<b}
* Identity {is , is not}
* Special
* Membership {in , not in}

// floor division

\*\* exponent

**Career options**

Web development

AI/ds (artificial intelligence /Data science)

Game development

Machine learning