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"super" and "final" keyword in Java

=> super keyword:

- -> The super keyword is a reference variable which is used to refer immediate parent class object
 - -> Use of super keyword :-
- 1. super keyword can be used to refer the immediate parent class instance variable
- 2. super keyword can be used to invoke parent class method
- 3. super keyword is used to invoke parent class constructor
- -> If we dont provide super() in constructor then compiler provides it implicitly
- -> super() should always be the first statement in constructor

Points to remember :-

1. We cannot use this() and super() together

=> final :

- -> final keyword is used to provide restrictions to the users
 - -> final keyword can be used with :-
- 1. variable (variable value cannot be changed, we cannot re-assign final variable value)
 - 2. method (method cannot be overrided)
 - 3. class (class cannot be inherited)

Interview Question:-

- => What is difference between this and this()
- => What is difference between super and super()
- => What is difference between final, finally and finalize

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