

Scala List exists() method with example

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The **exists()** method is utilized to check if the given predicate satisfy the elements of the list or not.

Method Definition: *def exists(p: (A) => Boolean): Boolean*

Return Type: *It returns true if the stated predicate holds true for some element*



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// Scala program of exists()
// method

// Creating object
object GfG
{

    // Main method
    def main(args:Array[String])
    {
        // Creating a list
        val m1 = List(1, 2, 3, 4, 5)

        // Applying exists method
        val result = m1.exists(y => {y % 3 == 0})

        // Displays output
        println(result)
    }
}
```



```
    }  
}
```

Output:

true

Example #2:

```
// Scala program of exists()  
// method  
  
// Creating object  
object GfG  
{  
  
    // Main method  
    def main(args:Array[String])  
    {  
        // Creating a list  
        val m1 = List(1, 2, 3, 4, 5)  
  
        // Applying exists method  
        val result = m1.exists(y => {y % 9 == 0})  
  
        // Displays output  
        println(result)  
    }  
}
```

Output:

false





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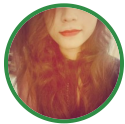
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