# EN VEKTOR MED OBJEKT SOM RETURVÄRDE

## NÄR DEN FÖRSTA SATSEN I METODEN PRODUCE HAR EXEKVERATS

```
class EnVektorMedObjektSomReturvarde
   public static void main (String[] args)
       StringBuilder[] s = produce ();
       s[0].append ("1111");
       s[3] = new StringBuilder ("dddd");
    }
   public static StringBuilder[] produce ()
       StringBuilder[]
                          str =
                       new StringBuilder [4];
       str[0] = new StringBuilder ("aaaa");
       str[1] = new StringBuilder ("bbbb");
       str[2] = new StringBuilder ("cccc");
       return str;
    }
}
```

#### NÄR DEN FJÄRDE SATSEN I METODEN PRODUCE HAR EXEKVERATS

```
class EnVektorMedObjektSomReturvarde
   public static void main (String[] args)
       StringBuilder[] s = produce ();
       s[0].append ("1111");
                                                                 aaaa
       s[3] = new StringBuilder ("dddd");
   }
                                                                 bbbb
   public static StringBuilder[] produce ()
   {
       StringBuilder[]
                          str =
                       new StringBuilder [4];
                                                                 cccc
       str[0] = new StringBuilder ("aaaa");
       str[1] = new StringBuilder ("bbbb");
       str[2] = new StringBuilder ("cccc");
       return str;
   }
}
```

## NÄR DEN FÖRSTA SATSEN I METODEN MAIN HAR EXEKVERATS

```
class EnVektorMedObjektSomReturvarde
   public static void main (String[] args)
       StringBuilder[]
                         s = produce ();
       s[0].append ("1111");
                                                                 aaaa
       s[3] = new StringBuilder ("dddd");
    }
                                                                 bbbb
   public static StringBuilder[] produce ()
       StringBuilder[] str =
                       new StringBuilder [4];
                                                                 cccc
       str[0] = new StringBuilder ("aaaa");
       str[1] = new StringBuilder ("bbbb");
       str[2] = new StringBuilder ("cccc");
       return str;
   }
}
```

## NÄR DEN TREDJE SATSEN I METODEN MAIN HAR EXEKVERATS

```
class EnVektorMedObjektSomReturvarde
   public static void main (String[] args)
       StringBuilder[]
                         s = produce ();
       s[0].append ("1111");
                                                                 aaaa1111
       s[3] = new StringBuilder ("dddd");
    }
                                                                 bbbb
   public static StringBuilder[] produce ()
       StringBuilder[] str =
                       new StringBuilder [4];
                                                                 cccc
       str[0] = new StringBuilder ("aaaa");
       str[1] = new StringBuilder ("bbbb");
       str[2] = new StringBuilder ("cccc");
                                                                 dddd
       return str;
   }
}
```