

```
① implicit object CShowInstance extends Show[C] {  
  ② def show(visitee: C): String = {  
    var result = "C("  
    ③ val inst_1 = implicitly[Show[D1]]  
    ④ result += inst_1.show(visitee.p_1)  
    ⑤ ...  
    val inst_n = implicitly[Show[DN]]  
    result += inst_n.show(visitee.p_n)  
    result += ")"  
  }  
}
```