LL(1) sintaksna analiza

* **Primer: Grupa 5**  
    
  CaseStatement → case ( ID ) { WhenStatementList }  
    
  WhenStatementList → WhenStatementList WhenStatement | WhenStatement  
    
  WhenStatement → when CONST : Statement  
    
  Statement → CaseStatement | ID = ID ; | ID = CONST ;
* **Smene gramatike:**CaseStatement → case ( ID ) { WhenStatementList }  
    
  WhenStatementList → WhenStatement WhenStatementList’  
    
  WhenStatementList’ → WhenStatement WhenStatementList’   
    
  WhenStatementList’ → ε  
    
  WhenStatement → when CONST : Statement  
    
  Statement → CaseStatement  
    
  Statement → ID = ID ;  
    
  Statement → ID = CONST ;
* **FIRST I FOLLOW:**

First

|  |  |  |
| --- | --- | --- |
| Redni broj | Smena | First(Smena) |
|  |  |  |

Follow

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* **Kreiranje LL(1) sintaksne tabele:**
* **Sintaksna tabela:**
* **Postupak sintaksne analize:**