

```
func function_name( param: int; ): int
  types
    T: vector[10] of string;
  var
    c: char;
    i, j: int;
    x: bool;
  const
    name: string = "hello, world!";

  func sub_function(): int
    var
      s: string;
  begin sub_function
    return 0;
  end sub_function
begin function_name
  return 0;
end function_name
```