

PrettyPrinting

Optimal layout for code and data

<https://github.com/MechanicalRabbit/PrettyPrinting.jl>

Kyrylo Simonov


```
julia> print(["Hello", "World"])  
["Hello", "World"]
```

```
julia> print(["Hello", "World"])  
["Hello", "World"]
```

```
julia> show(["Hello", "World"])  
["Hello", "World"]
```

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julia> print(["Hello", "World"])  
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julia> show(["Hello", "World"])  
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```
julia> display(["Hello", "World"])  
2-element Vector{String}:  
 "Hello"  
 "World"
```

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julia> print(["Hello", "World"])  
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julia> show(["Hello", "World"])  
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julia> display(["Hello", "World"])  
2-element Vector{String}:  
 "Hello"  
 "World"
```

```
julia> dump(["Hello", "World"])  
Array{String}((2,))  
 1: String "Hello"  
 2: String "World"
```

```
julia> print(["Hello", "World"])  
["Hello", "World"]
```

```
julia> show(["Hello", "World"])  
["Hello", "World"]
```

julia> using PrettyPrinting

```
julia> pprint(["Hello", "World"])  
["Hello", "World"]
```

```
julia> display(["Hello", "World"])  
2-element Vector{String}:  
 "Hello"  
 "World"
```

```
julia> dump(["Hello", "World"])  
Array{String}(2,)  
 1: String "Hello"  
 2: String "World"
```

```
julia> TOML.parsefile("Project.toml") |> show
Dict{String, Any}("deps" => Dict{String, Any}("Dates" => "ade2ca7
0-3891-5945-98fb-dc099432e06a", "PrettyPrinting" => "54e16d92-306
c-5ea0-a30b-337be88ac337"), "name" => "FunSQL", "uuid" => "cf6cc8
11-59f4-4a10-b258-a8547a8f6407", "compat" => Dict{String, Any}("j
ulia" => "1.4", "PrettyPrinting" => "0.3.2"), "authors" => ["Kiri
ll Simonov <xi@resolvent.net>", "Clark C. Evans <cce@clarkevans.c
om>"], "version" => "0.6.0")
```



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julia> TOML.parsefile("Project.toml") |> show
Dict{String, Any}("deps" => Dict{String, Any}("Dates" => "ade2ca70-3891-5945-98fb-dc099432e06a", "PrettyPrinting" => "54e16d92-306c-5ea0-a30b-337be88ac337"), "name" => "FunSQL", "uuid" => "cf6cc811-59f4-4a10-b258-a8547a8f6407", "compat" => Dict{String, Any}("julia" => "1.4", "PrettyPrinting" => "0.3.2"), "authors" => ["Kirill Simonov <xi@resolvent.net>", "Clark C. Evans <cce@clarkevans.com>"], "version" => "0.6.0")
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```
julia> TOML.parsefile("Project.toml") |> display
Dict{String, Any} with 6 entries:
  "deps"      => Dict{String, Any}("Dates"=>"ade2ca70-3891-5945-98...
  "name"      => "FunSQL"
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- Tuple
- NamedTuple
- Vector
- Set
- Dict
- Expr

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