

# **REST**

## **RE**presentational **S**tate **T**ransfer

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# **Major Components**

**Client / Server**

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Client / Server

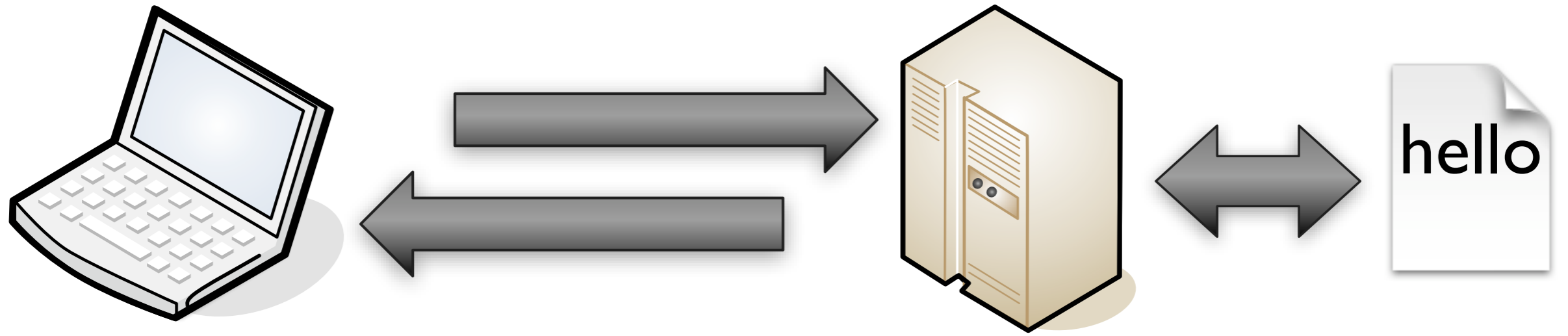
**Stateless**

# Major Components

Client / Server

Stateless

**Resources**



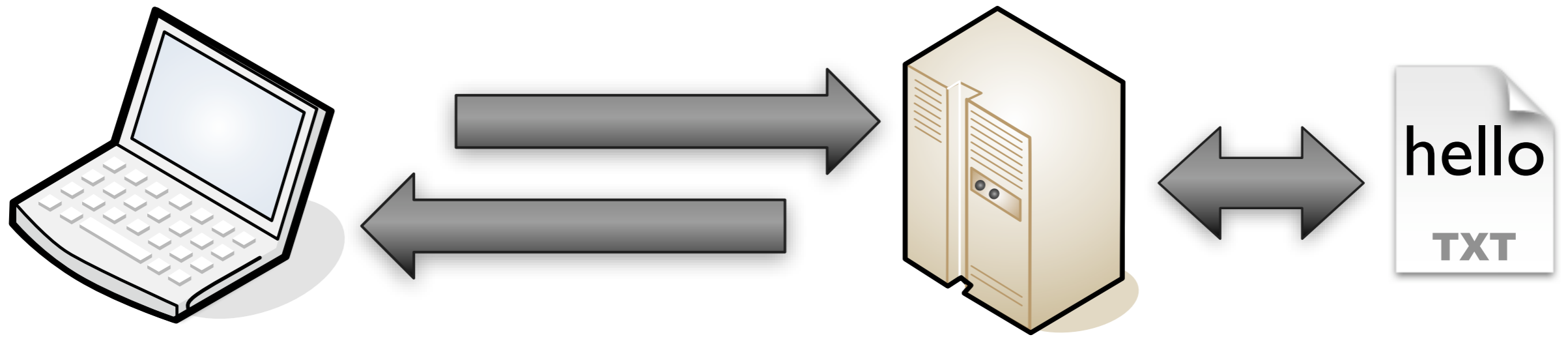
# Major Components

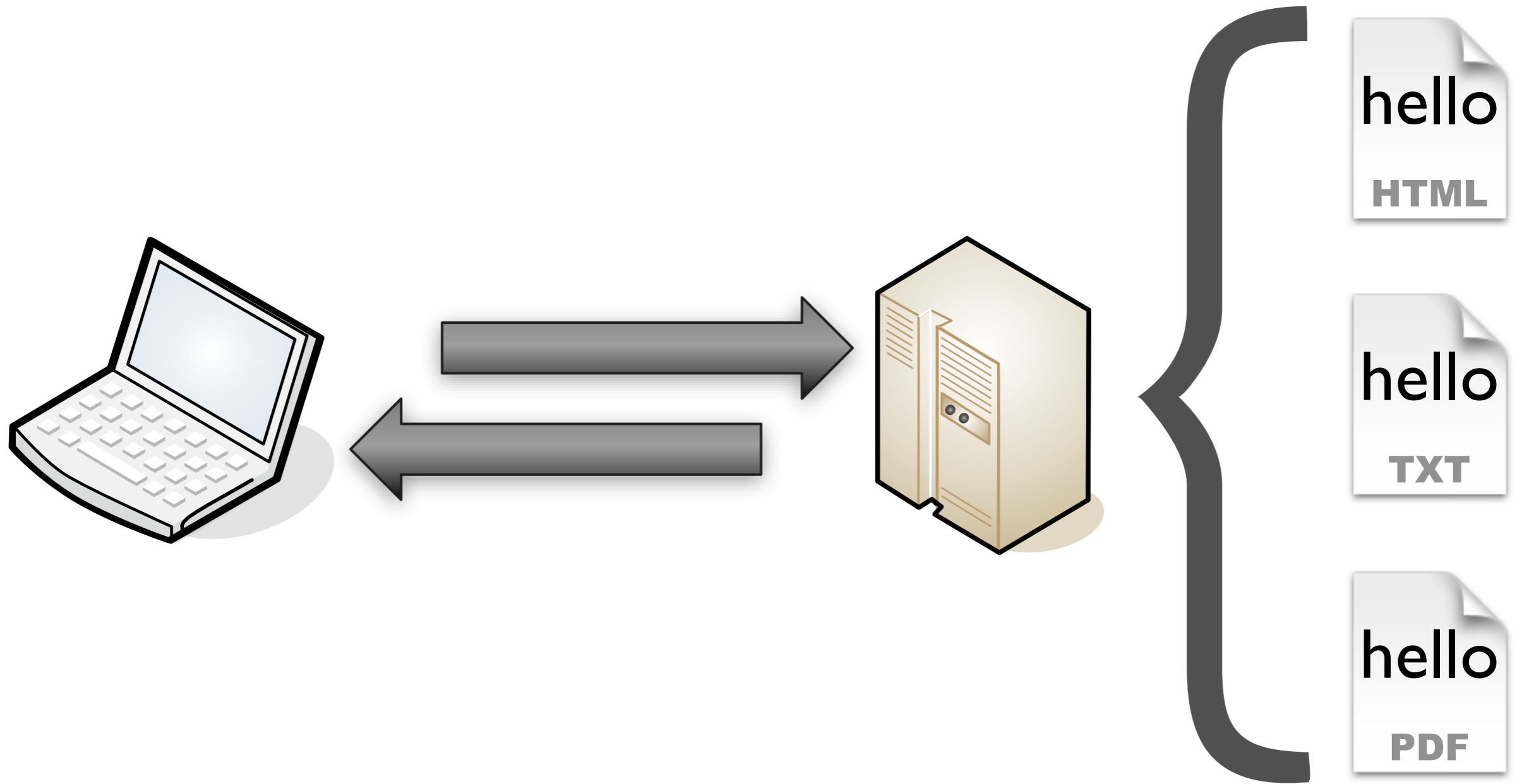
Client / Server

Stateless

Resources

**Representations**







# Major Components

Client / Server

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Representations

**Uniform Interface**

# **Major Components**

**Client / Server**

**Stateless**

**Resources**

**Representations**

**Uniform Interface**

# References

## **Architectural Styles and the Design of Network-based Software Architectures**

<http://www.ics.uci.edu/%7Efielding/pubs/dissertation/top.htm>

## **How I Explained REST to My Wife**

<http://tomayko.com/writings/rest-to-my-wife>

## **Trojan Room Coffee Pot**

[http://en.wikipedia.org/wiki/Trojan\\_room\\_coffee\\_pot](http://en.wikipedia.org/wiki/Trojan_room_coffee_pot)

## **RFC2616 - Hypertext Transfer Protocol -- HTTP/1.1**

<http://www.faqs.org/rfcs/rfc2616>

## **RFC3986 - Universal Resource Indicator (URI): Generic Syntax**

<http://www.faqs.org/rfcs/rfc3986>