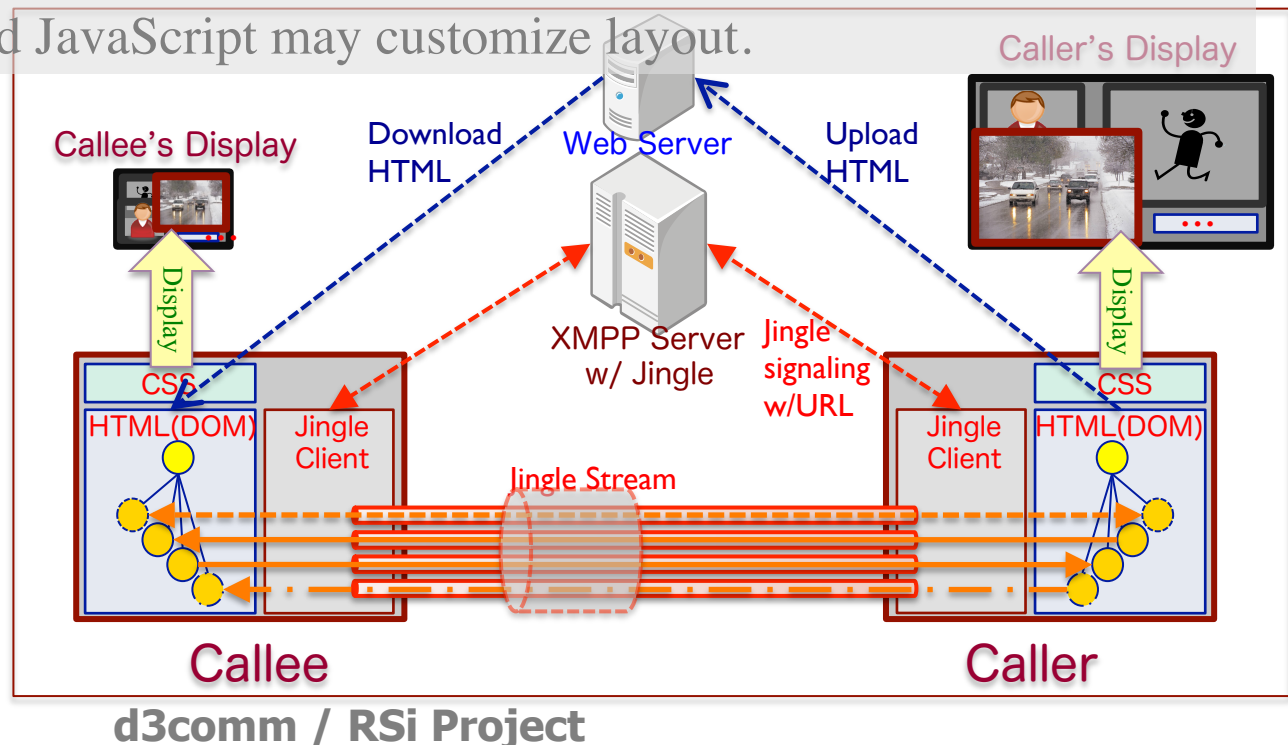# Real-Time Communication by Using XMPP Jingle

- Jingle spec. can manage multi contents in one Jingle stream.

- But actually client program limits a set of contents. (Because graphical layout is fixed at programming.)

- In order to resolve this issue, more essential point is **dynamic synchronization of layout** than mapping way between contents and HTML elements. (We were wrong appeal in our I-D.)

➢ **So, we propose Jingle can signal layout information to provide multi contents to users more effectively.**

➢ And we think CSS and JavaScript may customize layout.

Callee's Display

Caller's Display

Download HTML

Upload HTML

Web Server

Display

Display

CSS

CSS

HTML(DOM)

HTML(DOM)

Jingle Client

Jingle Client

XMPP Server w/ Jingle

Jingle signaling w/URL

Jingle Stream

Callee

Caller

Mail: contact@rsi-project.jp

Mar. 28, 2012

d3comm / RSi Project