

LEAN
SERVER

Exchange Information
Asynchronously

CLIENT
(Emacs,
Eclipse,
Visual Studio,
...)

```
graph LR; LS[LEAN SERVER] --> C[CLIENT]; C --> LS; subgraph Interaction [Exchange Information Asynchronously]; LS <--> C; end
```

The diagram illustrates the interaction between a Lean Server and a Client. The Lean Server is represented by a yellow box on the left, and the Client is represented by a light green box on the right. Two horizontal arrows connect them: one pointing from the Client to the Lean Server and another pointing from the Lean Server to the Client. The text 'Exchange Information Asynchronously' is centered between these two arrows, indicating the nature of their communication.