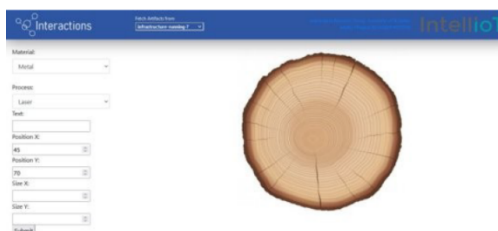


IntelloT component available for OC #2 integration - Details

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|-------------------------------|--|
| Name | End User Goal Specification Front End (3x) |
| Responsible partner(s) | HSG |
| Brief description | This component enables the end user (farmer, doctor, customer) to specify the goal (plant wheat in field 5; engrave "IntelloT" in a wooden workpiece) and sends this goal to the back end of the Web-based IDE for Hypermedia MAS. |



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|-------------------------------|--|
| Interfacing (I/O) | <p><i>Inputs:</i> The only input of this component is the end user using the component to specify a goal.</p> <p><i>Outputs:</i> The specified goal, according to a goal schema.</p> |
| Main interactions | The specified goal is provided to the Web-based IDE for Hypermedia MAS which in turn maps it onto the deployed Hypermedia MAS (via the Hypermedia MAS Infrastructure) |
| Deployment | The End User Goal Specification Front End is available at: https://github.com/Interactions-HSG/goal-interface . It can be launched with a Python server. The functionality of this component will be embedded with other services (e.g. a Farm Management System) over the course of the project. |
| Licensing | Apache 2.0 |
| Deliverable references | Deliverable 2.6 section 2.2.1 |

