

Create an XSL Transformation from XML to HTML

Please, download the ZIP file containing the NetBeans project with the following files:

- **XSLTProcessor.java** - when executed, transforms the *company.xml* using *company-to-html.xsl* style
- **company.xml** - source XML document with data about a company
- **company-to-html.xsl** - must be completed in order to produce (as a result of the transformation) the *company.html*
- **company.html** - an HTML file similar to the following one:

The screenshot shows a web page titled "Company Fruits Interna". It features a "Quick links" section with two sub-sections: "Quick links to divisions" and "Quick links to products". Below these are "Divisions" and "Products" sections. The "Divisions" section shows details for "Production factory Zlín" (2 employees), including the head "Pavel Novák (PID=1)", a list of employees, total salaries, and a list of products. The "Products" section shows a list of products. Red callout boxes provide annotations for various elements.

Company Fruits Interna (name of the company as H1 element)

Quick links

Quick links to divisions (clickable links to divisions)

- [Production factory Zlín](#)
- [Production factory Holešov](#)

Quick links to products (lightgreen box with bold title and dotted border)

- [First Fruit Basket from Zlín](#)
- [Second Fruit Basket from Holešov](#)
- [Third Fruit Basket from Zlín](#)
- [Fourth Fruit Basket from Holešov](#)

Divisions

Division: [Production factory Zlín](#) (2 employees)

Head: **Pavel Novák (PID=1)**

Employees: (ordered list of employees)

1. Libor Polák (PID=1)
2. Jan Hroza (PID=2)

Total salaries: 107475.25 CZK (total salary of all the people (incl. head) in the division)

Products: (bulleted list of links to products)

- [First Fruit Basket from Zlín](#)
- [Third Fruit Basket from Zlín](#)

Division: [Production factory Holešov](#) (2 employees)

Products

in the same file *company.html*, the products follow:

Products

Product: **First Fruit Basket from Zlín**

Produced at: [Production factory Zlín](#)

Product:

Produced at: [Production factory Holešov](#)

for each product in the company - always name and link to the its production factory