



I must do my revision
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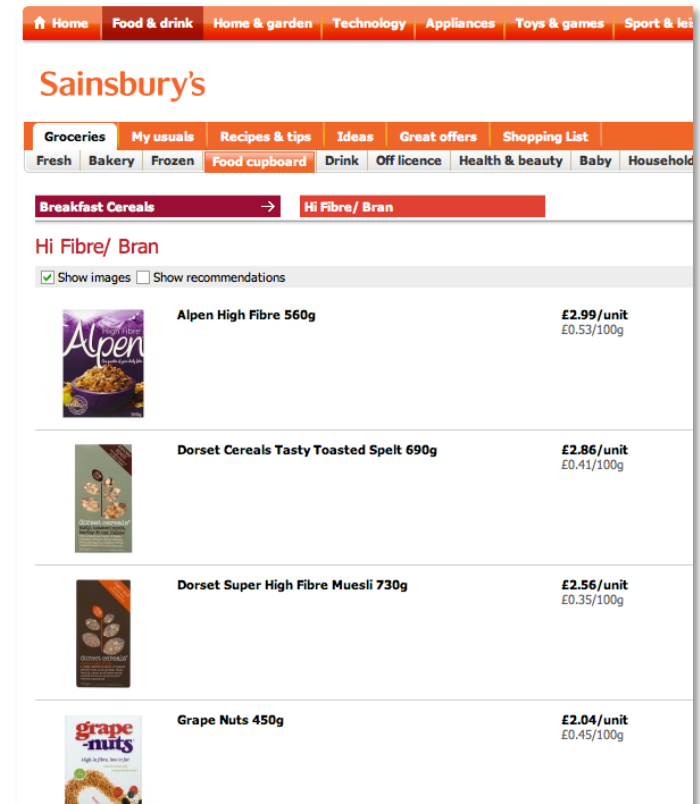
COMP3016 Revision

XML/DTD, XSLT/CSS



Issues in Creating XML

- Recognising structure / reoccurring features
- How much information?
- How much detail?
 - Price + currency?
 - Weight + units?
- Use of elements vs attributes, text vs tokens



One Possible XML

<sainsbury>

<product id="123">

<title>Alpen High Fibre</title>

<image file="p123.jpg"/>

<quantity amount="560" units="g"/>

<price value="2.99" currency="ukp"/>

</product>

<product id="124">

<title>Dorset Cereals Tasty Toasted Spelt</title>

<image file="p124.jpg"/>

<quantity amount="690" units="g"/>

<price value="2.86" currency="ukp"/>

</product>

<product id="125">

<title>Dorset Super High Fibre Muesli</title>

<image file="p125.jpg"/>

<quantity amount="730" units="g"/>

<price value="2.56" currency="ukp"/>

</product>

</sainsbury>

Issues in Creating Stylesheets

- Layout / visual structure
 - How do CSS and XSLT differ?
- What does a basic CSS stylesheet look like?
 - Match / decorate
- What does a basic XSLT stylesheet look like?
 - Match / replace

