Graphical user interface, text, application

Description automatically generated

A picture containing text

Description automatically generated

Graphical user interface, application

Description automatically generated with medium confidence

Graphical user interface

Description automatically generated with medium confidence

Table

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text

Description automatically generated

Text

Description automatically generated

Text, letter

Description automatically generated

Text

Description automatically generated

Text

Description automatically generated

Text, letter

Description automatically generated

Diagram

Description automatically generated

Text

Description automatically generated

Text, letter

Description automatically generated

Text

Description automatically generated

Diagram

Description automatically generated

Graphical user interface

Description automatically generated with medium confidence

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text

Description automatically generated

Graphical user interface, text, application, Teams

Description automatically generated

Text

Description automatically generated

Text

Description automatically generated

Text

Description automatically generated

Chart, box and whisker chart

Description automatically generated

Can generate html, xml etc..

Text, letter

Description automatically generated

Diagram

Description automatically generated

Diagram

Description automatically generated

Diagram

Description automatically generated

Find all program

Diagram

Description automatically generated

Diagram

Description automatically generated

Can go up of hierarchy

## XQuery

Text

Description automatically generated

Text

Description automatically generated

Text

Description automatically generated

Filter and sorting

Graphical user interface

Description automatically generated with low confidence

Graphical user interface, text, application, email, Teams

Description automatically generated

Text

Description automatically generated with low confidence

Text

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Text

Description automatically generated

Text

Description automatically generated

Root node is programs

Text

Description automatically generated

+ => 1 or more

\* => 0 or more

Text

Description automatically generated

Leaf node => the one with only text, can specify that #PCDATA

Graphical user interface, text, application

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A picture containing text

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Text, letter

Description automatically generated

xmlns => the rest of xml can prefix element with xsi or nyp

Text

Description automatically generated

Text

Description automatically generated

Can declare sequence where it come at this sequence location,venue,date,time

Text, letter

Description automatically generated

Use all to not care about the order

Text, letter

Description automatically generated

Can be any

Can have minOccurs => min occurrence

Can have maxOccurs => unbounded(unlimited)

Text, logo

Description automatically generated

Text

Description automatically generated

Text

Description automatically generated

Shape, logo

Description automatically generated

Text, letter

Description automatically generated

Date will always be less than the current date, this is more like a integrity check

A white background with black text

Description automatically generated with low confidence

Text

Description automatically generated with medium confidence

Text

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Graphical user interface, application, Teams

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Text

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Diagram

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A picture containing diagram

Description automatically generated

Text, letter

Description automatically generated

Text

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Graphical user interface, text, application, email, Teams

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Graphical user interface, text, application, email

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