Pollstr Grammar

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$\langle survey \rangle$ ::= survey $\langle upper \rangle$ $\langle statement \rangle$* $\langle section \rangle$* end $\langle upper \rangle$

$\langle statement \rangle$ ::= $\langle decl \rangle$ | $\langle item \rangle$

$\langle section \rangle$ ::= section $\langle upper \rangle$ $\langle statement \rangle$* $\langle section \rangle$* end $\langle lower \rangle$

$\langle delc \rangle$ ::= $\langle questDelc \rangle$ | $\langle respDecl \rangle$

$\langle respDecl \rangle$ ::= response $\langle lower \rangle$ = $\langle respExp \rangle$

$\langle questDecl \rangle$ ::= question $\langle lower \rangle$ = $\langle questExp \rangle$

$\langle respExp \rangle$ ::= { ($\langle stringLit \rangle$) (, $\langle stringLit \rangle$)* }

$\langle questExp \rangle$ ::= $\langle stringLit \rangle$

$\langle item \rangle$ ::= $\langle itemID \rangle$: $\langle question \rangle$ $\langle response \rangle$ ($\langle skipTo \rangle$)

$\langle question \rangle$ ::= $\langle questExp \rangle$ | $\langle lower \rangle$

$\langle response \rangle$ ::= $\langle respExp \rangle$ | $\langle lower \rangle$

$\langle skipTo \rangle$ ::= skipTo ($\langle itemID \rangle$, $\langle response \rangle$)

$\langle itemID \rangle$ ::= Q$\langle lower \rangle$

$\langle upper \rangle$ ::= $\langle identifier \rangle$ with capitalized first character

$\langle lower \rangle$ ::= $\langle identifier \rangle$ with lowercase first character

$\langle stringLit \rangle$ ::= As defined in Text.Parsec.Token

$\langle identifier \rangle$ ::= As defined in Text.Parsec.Token

$\langle whiteSpace \rangle$ ::= As defined in Text.Parsec.Token