

Example: Arc-Eager Parsing

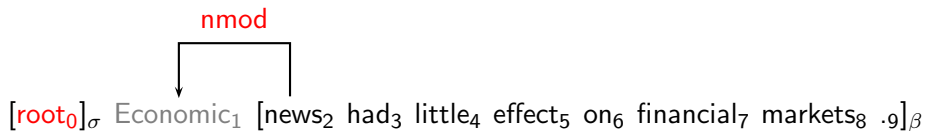
[root₀]_σ [Economic₁ news₂ had₃ little₄ effect₅ on₆ financial₇ markets₈ .9]_β

Example: Arc-Eager Parsing

[root₀ Economic₁]_σ [news₂ had₃ little₄ effect₅ on₆ financial₇ markets₈ .₉]_β

Shift

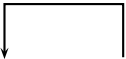
Example: Arc-Eager Parsing



Left-Arc _{$nmod$}

Example: Arc-Eager Parsing

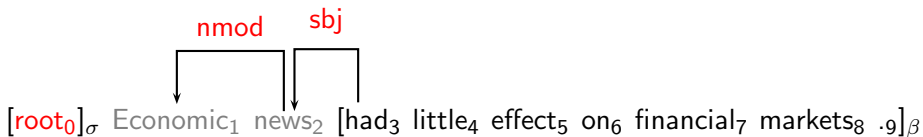
nmod



[root₀ Economic₁ news₂]_σ [had₃ little₄ effect₅ on₆ financial₇ markets₈ .9]_β

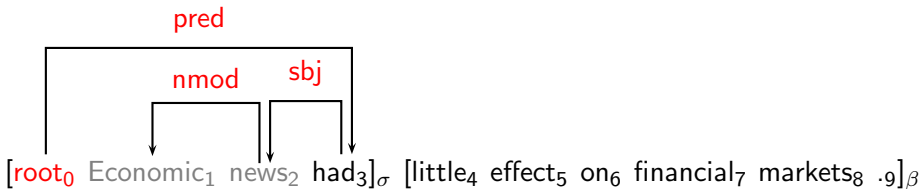
Shift

Example: Arc-Eager Parsing



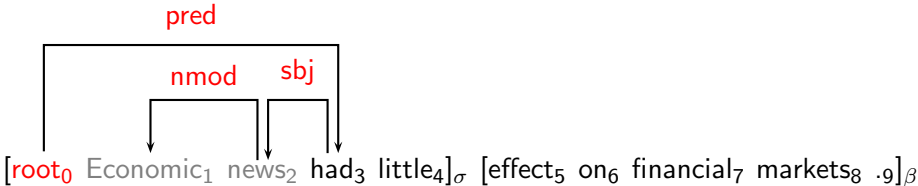
Left-Arc_{*subj*}

Example: Arc-Eager Parsing



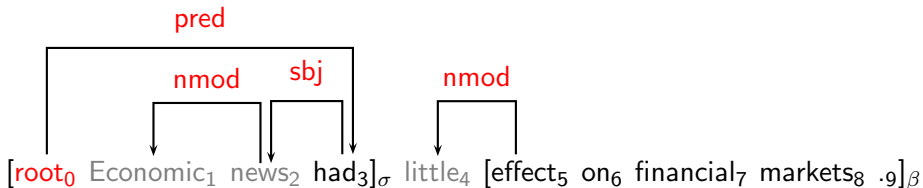
Right-Arc_{pred}

Example: Arc-Eager Parsing



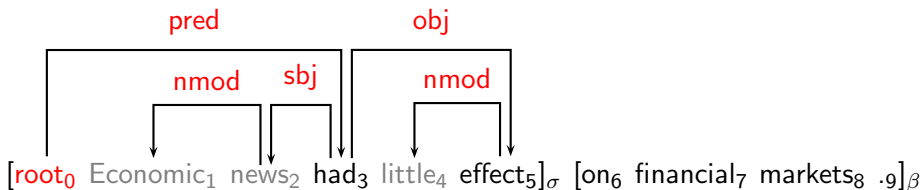
Shift

Example: Arc-Eager Parsing



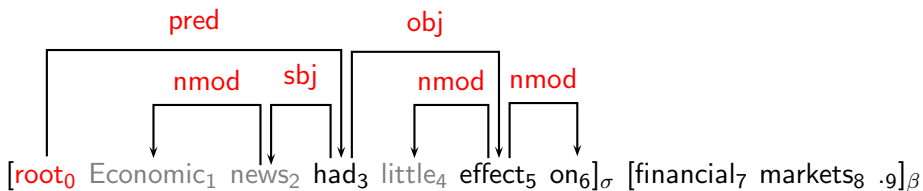
Left-Arc_{nmod}

Example: Arc-Eager Parsing



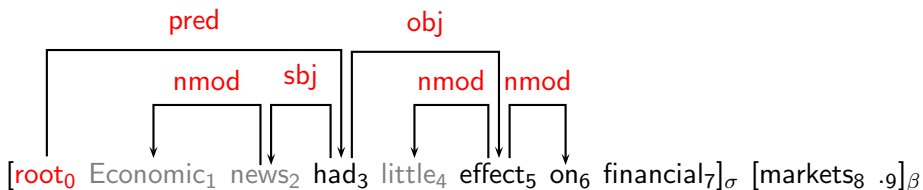
Right-Arc_{obj}

Example: Arc-Eager Parsing



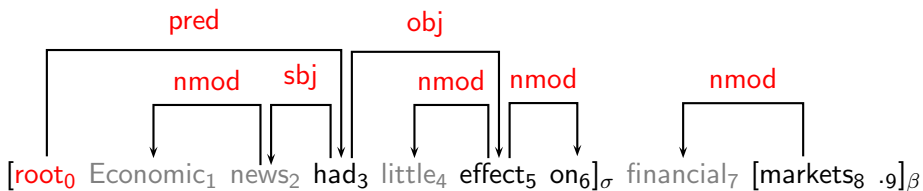
Right-Arc_{nmod}

Example: Arc-Eager Parsing



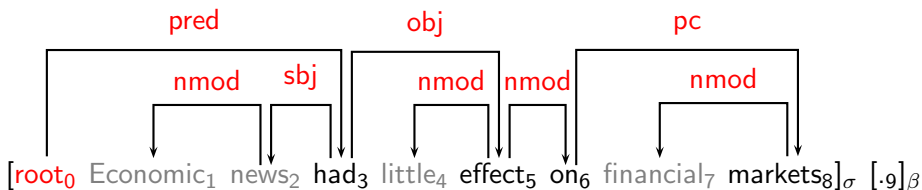
Shift

Example: Arc-Eager Parsing



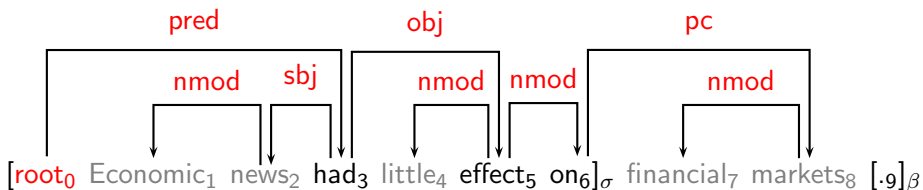
Left-Arc_{nmod}

Example: Arc-Eager Parsing



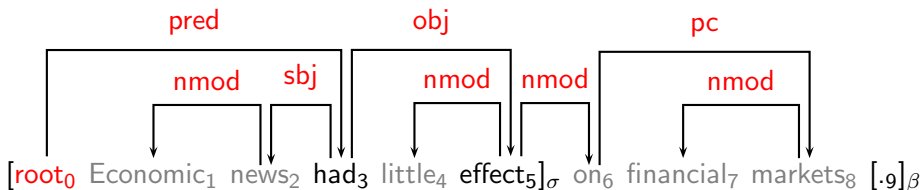
Right-Arc_{pc}

Example: Arc-Eager Parsing



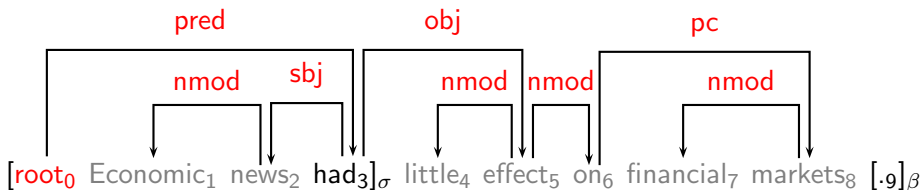
Reduce

Example: Arc-Eager Parsing



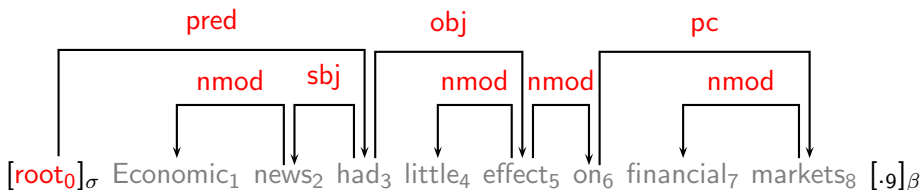
Reduce

Example: Arc-Eager Parsing



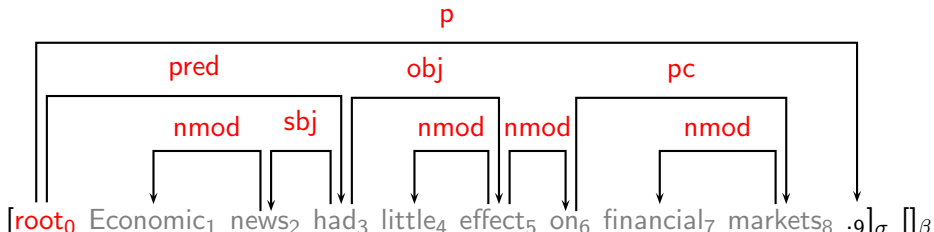
Reduce

Example: Arc-Eager Parsing



Reduce

Example: Arc-Eager Parsing



Right-Arc_p