



<i>i</i>	word <sub>i</sub>	new items	step
3	baby	<ul style="list-style-type: none"> <li>• &lt;2,3, N → baby.&gt;</li> <li>• &lt;1,3, N → A N.&gt;</li> <li>• &lt;0,3, NP → Det N.&gt;</li> <li>• &lt;0,3, S → NP.VP&gt;</li> <li>• &lt;3,3, VP → .V NP&gt;</li> <li>• &lt;3,3, VP → .V NP PP&gt;</li> <li>• &lt;3,3, V → .needs</li> <li>• &lt;3,3, V → .has</li> <li>• &lt;3,3, V → .sees</li> </ul>	Scanner Completer Completer Completer Predictor Predictor Predictor Predictor Predictor
4	needs	<ul style="list-style-type: none"> <li>• &lt;3,4, V → needs.&gt;</li> <li>• &lt;3,4, VP → V.NP&gt;</li> <li>• &lt;3,4, VP → V.NP PP&gt;</li> <li>• &lt;4,4, NP → .Det N&gt;</li> <li>• &lt;4,4, Det → .the&gt;</li> <li>• &lt;4,4, Det → .a&gt;</li> <li>• &lt;4,4, Det → .his&gt;</li> </ul>	Scanner Completer Completer Predictor Predictor Predictor Predictor
5	a	<ul style="list-style-type: none"> <li>• &lt;4,5, Det → a.&gt;</li> <li>• &lt;4,5, NP → Det.N&gt;</li> <li>• &lt;5,5, N → .A N&gt;</li> <li>• &lt;5,5, A → .little&gt;</li> <li>• &lt;5,5, A → .nice&gt;</li> <li>• &lt;5,5, A → .warm&gt;</li> <li>• &lt;5,5, N → .baby&gt;</li> <li>• &lt;5,5, N → .bed&gt;</li> <li>• &lt;5,5, N → .pillow&gt;</li> </ul>	Scanner Completer Predictor Predictor Predictor Predictor Predictor Predictor Predictor
6	bed	<ul style="list-style-type: none"> <li>• &lt;5,6, N → bed.&gt;</li> <li>• &lt;4,6, NP → Det N.&gt;</li> <li>• &lt;3,6, VP → V NP.&gt;</li> <li>• &lt;3,6, VP → V NP.PP&gt;</li> <li>• &lt;0,6, S → NP VP.&gt;</li> <li>• &lt;6,6, PP → .P NP&gt;</li> <li>• &lt;6,6, P → .without&gt;</li> <li>• &lt;6,6, P → .for&gt;</li> </ul>	Scanner Completer Completer Completer Completer Predictor Predictor Predictor

