S → NP VP

S → V NP

S → Aux SInv

SInv → NP VP

NP → Det N

NP → NP PP

VP → V NP

PP → P NP

Det → that | this | a | the

N → book | flight | meal | monday

NP → i | me | you | it

V → book | include | prefer | want

Aux → do | does | will | is

P → from | to | on | for

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  | **Start index** |  |  | |
|  | **0** | **1** | **2** | **3** | **4** |
|  | **will** | **it** | **include** | **a** | **meal** |
| **1** |  |  |  |  |  |
| **2** |  |  |  |  |  |
| **3** |  |  |  |  |  |
| **4** |  |  |  |  |  |
| **5** |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | | **Start index** | |  | | |  |  | | |
|  | **0** | **1** | | **2** | | **3** | | | **4** | **5** | |
|  | **book** | | **me** | | **a** | | **flight** | **on** | | | **monday** |
| **1** |  | |  | |  | |  |  | | |  |
| **2** |  | |  | |  | |  |  | | |  |
| **3** |  | |  | |  | |  |  | | |  |
| **4** |  | |  | |  | |  |  | | |  |
| **5** |  | |  | |  | |  |  | | |  |
| **6** |  | |  | |  | |  |  | | |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | | **Start index** | |  | | |  |  | | |
|  | **0** | **1** | | **2** | | **3** | | | **4** | **5** | |
|  | **book** | | **me** | | **a** | | **flight** | **on** | | | **monday** |
| **1** |  | |  | |  | |  |  | | |  |
| **2** |  | |  | |  | |  |  | | |  |
| **3** |  | |  | |  | |  |  | | |  |
| **4** |  | |  | |  | |  |  | | |  |
| **5** |  | |  | |  | |  |  | | |  |
| **6** |  | |  | |  | |  |  | | |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | |  | | **Start index** | | |  | | | |  | |  | | |
|  | **1** | **2** | | | | | **3** | | | **4** | | | **5** | | |
|  | **book** | | | **a** | | **flight** | | | **on** | | **monday** | | | |
| **1** |  | | |  | |  | | |  | |  | | | |
| **2** |  | | |  | |  | | |  | |  | | | |
| **3** |  | | |  | |  | | |  | |  | | | |
| **4** |  | | |  | |  | | |  | |  | | | |
| **5** |  | | |  | |  | | |  | |  | | | |

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