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| NP | VP | Det | NP | Preposition | NP |
| **I** | **Book** | **A** | **Flight** | **To** | **Houston** |

Table1.

I -> NP

Book -> VP

A -> Det

Flight -> NP

To -> Preposition

Houston -> NP

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| S | - | NP | - | PP | ----------------- |
| NP | VP | Det | Nominal | Preposition | NP |
| **I** | **Book** | **A** | **Flight** | **To** | **Houston** |

Table2

I book -> pronoun verb -> Nominal VP -> S

book a -> VP Det -> X

a flight -> Det Nominal -> Det Nominal -> NP

flight to -> Nominal Preposition -> X

to Houston -> Preposition NP -> PP

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| - | VP | NP | Nominal | ---------------- |  |
| S | - | NP | - | PP | ----------------- |
| NP | VP | Det | Nominal | Preposition | NP |
| **I** | **Book** | **A** | **Flight** | **To** | **Houston** |

Table 3

I book a -> S Det -> X

book a flight -> Verb NP -> VP

a flight to -> Det Nominal -> NP

flight to Houston -> Nominal PP -> Nominal

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| S | VP | NP | ------------------ |  |  |
| - | VP | NP | Nominal | ---------------- |  |
| S | - | NP | - | PP | ----------------- |
| NP | VP | Det | Nominal | Preposition | NP |
| **I** | **Book** | **A** | **Flight** | **To** | **Houston** |

Table 4

I book a flight -> NP VP -> S

book a flight to ->

a flight to Houston ->

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| S | VP | NP | ------------------ |  |  |
| - | VP | NP | Nominal | ---------------- |  |
| S | - | NP | - | PP | ----------------- |
| NP | VP | Det | Nominal | Preposition | NP |
| **I** | **Book** | **A** | **Flight** | **To** | **Houston** |

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| S | VP | NP | ------------------ |  |  |
| - | VP | NP | Nominal | ---------------- |  |
| S | - | NP | - | PP | ----------------- |
| NP | VP | Det | Nominal | Preposition | NP |
| **I** | **Book** | **A** | **Flight** | **To** | **Houston** |

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| S | VP | NP | ------------------ |  |  |
| - | VP | NP | Nominal | ---------------- |  |
| S | - | NP | - | PP | ----------------- |
| NP | verb | Det | Nominal | Preposition | NP |
| **You** | **prefer** | **a** | **book** | **on** | **flight** |

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