



Data Mining

-- Sequential Pattern

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Example

SID	Sequences
100	$\langle (1,5) (2) (3) (4) \rangle$
200	$\langle (1) (3) (4) (3,5) \rangle$
300	$\langle (1) (2) (3) (4) \rangle$
400	$\langle (1) (3) (5) \rangle$
500	$\langle (4) (5) \rangle$

min_support = 2

- ▶ Some frequent sequential patterns
 - {1,2,3,4}, {1,3,5}, {4,5}