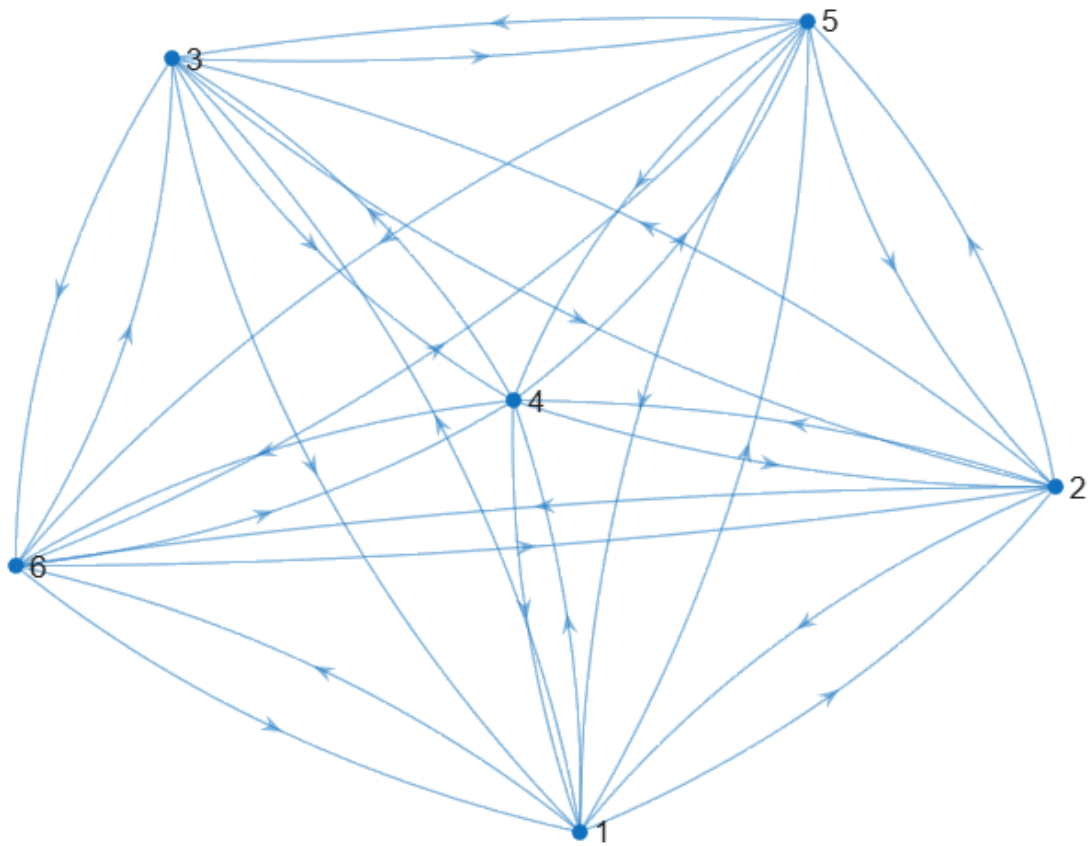


Kautz Graph  $K(5,1)$



Metric Dimension - 5

*BIGS* index - 6

Extracted Metric bases using *BIGS* Algorithm

1.  $\{1, 2, 3, 4, 5\}$
2.  $\{1, 2, 3, 4, 6\}$
3.  $\{1, 2, 3, 5, 6\}$
4.  $\{1, 2, 4, 5, 6\}$
5.  $\{1, 3, 4, 5, 6\}$
6.  $\{2, 3, 4, 5, 6\}$