An Investigation into Parareal

Abhijit Chowdhary

May 17, 2019

Contents

1	Introduction]
2	Parareal]
3	Implementation]
4	Efficiency Analysis	1
5	Convergence Analysis	1
6	Stability Analysis	1
7	Conclusion]
1	Introduction	
2	Parareal	
3	Implementation	
4	Efficiency Analysis	
5	Convergence Analysis	
6	Stability Analysis	
7	Conclusion	