Chapter 1

My Project

Chapter 2

$B := LB -$ **Team: Robert van de Geijn**

2.1 Operation

Consider the operation

$$\text{your operation}$$

where ... This is a special case of xxxx , with the xxx. We will refer to this operation as $XXXX\_XX$ where the XX stands for xxxx.

2.2 Precondition and postcondition

In the precondition

xxxx denotes the original contents of xxx. This allows us to express the state upon completion, the post-condition, as

2.3 Partitioned Matrix Expressions and loop invariants

2.3.1 PME I

Loop invariant 1

Loop invariant 2

2.3.2 PME II

Loop invariant 3