

μProc

The diagram illustrates a microprocessor (μProc) at the top, connected by a dashed line to a horizontal structure representing a task record. This structure is composed of eight adjacent rectangular blocks. The first six blocks are light gray and labeled 'Header', 'IP', 'Stack', 'Env', 'VStack', and 'Alloc' from left to right. The seventh block is light blue with a thick black border and is labeled 'MSGq'. The eighth block is light gray and labeled 'Flags'. The final block is light gray and labeled 'RTime'. The dashed line connects the μProc to the 'Header' block and extends past the 'RTime' block.

Header

IP

Stack

Env

VStack

Alloc

MSGq

Flags

RTime