LISA 2010 guru presentation:

Time
Management
for
System
Administrators

Time Management for System Administrators



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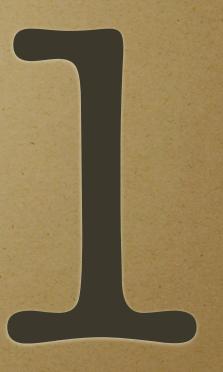
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Top 5

- #1 Create a Mutual Interruption Shield
- **#2 Turn Chaos Into Routines**
- #3 Record All Requests
- #4 Keep 365 Todo-Lists Each Year
- **#5** Document Processes You Hate

Create a Mutual Interruption Shield



Mutual Interruption Shield

Interruptions are the natural enemy of progress

Mutual Interruption Shield

- Take turns "fielding interruptions" with a coworker to permit uninterrupted project time
- You field interrupts in the AM, they do it for you in the PM.

Turn Chaos Into Routines



Get into that old, boring routine!

Meeting with my boss

Opportunities

- Repeated events that aren't scheduled
- When procrastinating takes longer than the task itself
- Things you forget often
- Maintenance tasks: IT is like gardening

Record All Requests



Don't rely on your brain

- Reserve brain for task at hand
- Brain not good for long-term storage
- Immediate & personal things: PDA or notepad
- Customer requests: Helpdesk automation
- Software projects: Bug tracking systems

www.bestpractical.com's RequestTracker (RT)

Avoid the "Oh, I'll remember that!" Trap

- Maintain todo-list in your PDA/PAA
 - iPhone Apps: OmniFocus, Appigo "Todo"
- "Always":
 - Every day
 - When stopped in the hallway
 - When being interrupted

Keep 365 Todo-Lists Each Year



Some todo-list systems work better than others

Memorize Everything

-- VS --

Zillions of Scattered Notes

-- VS --

The Never-Ending List of Dooooooom

Why do "todo lists" fail?

- We rely on "known-faulty" hardware
 - (Our brain forgets)
- We don't keep them all in one place
 - Many scattered pieces of paper
- We keep many lists
 - Half are out of date
- We keep one master list
 - Too big, too scary
 - * The Never-Ending Todo List Of Doooooom!

"The Cycle"

- 365 "todo lists" per year
 - Doesn't rely on our brain
 - One place to keep everything
 - * Prevents "list of dooooom"-like problems
- Keep it as simple as possible!
 - Even a TextEdit user can do it!

Monday, April 14:

- **→ Task** A DONE
- -- Task-B DONE
- --- Task-C DONE
- * Task D
- * Task E

Move to tomorrow

```
Monday, April 14:

--Task-A DONE

--Task-B DONE

--Task-C DONE

Tuesday, April 15:

* Task D

* Task E
```

New item? Add to the list!

Monday, April 14:

- -- Task-A DONE
- -- Task-B DONE
- -- Task-C DONE

Tuesday, April 15:

- * Task D
- * Task E
- * Task F

...or tomorrow's list!

```
Monday, April 14:

--Task-A DONE

--Task-B DONE

--Task-C DONE

Tuesday, April 15:

* Task D

* Task E

Wednesday, April 16:

* Task F
```

...or tomorrow's list!

```
Monday, April 14:

--Task-A DONE

--Task-B DONE

--Task-C DONE

Tuesday, April 15:

* Task D

* Task E

Thursday, April 17:

* Task F
```

The 4pm check

- Pause to consider the remaining items
- Items due today:
 - Option 1: Call requester, negotiate extension
 - * Option 2: Pawn off task to co-worker
 - Option 3: Work late
- Other items... move to tomorrow!

Control your time!

- 1. Schedule your work
- 2. Prioritize what you do
- 3. Control the hours you work

Leave work with a smile

Document Procedures You Hate



What's on my wiki?

- Check-list procedures:
 - "New User Process"
 - "Account Termination"
 - "Setup New Workstation"
- Error-prone, infrequent procedures
 - "How to replace a bad hard disk on a RAID system"
- Procedures you dislike doing
- Result: Fewer errors. Do tasks "on automatic"

How does this save time?

The Wiki becomes:

- A list of things you can delegate to Junior SAs
- The basis of a job description for next new-hire
 - Tasks/responsibilities
 - Required skill-set.

If your boss ever hints at having permission to hire a new person, you have a pre-written list of what they would do.

Top 5 Time Management Tips

#1 Create a Mutual Interruption Shield

Time Management for System Administrators

- #2 Turn Chaos Into Routines
- #3 Record All Requests
- #4 Keep 365 Todo-Lists Each Year
- **#5 Document Processes You Hate**
- #6 www.EverythingSysAdmin.com www.TomOnTime.com



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