```
From chip Mon Apr 20 17:31:43 1987
Subject: status report
Today:
       finished bug report form, with accompanying writeup for Quantum
       created updated master maps for Populopolis, printed them out
       coded fix for ghost-walk-through-door bug
       installed a better error message for teleport failure
       organized status report & task summary files for project tracking
Tomorrow:
       finish maps for rest of world
       fix mailbox help message
       figure out why auto-teleport isn't quite right yet
       finish master obj manual (assuming Aric gets me the image printouts)
       investigate head checkpointing stuff
From chip Tue Apr 21 17:30:24 1987
Received: by moth; 21 APR 87 17:30:24 PST
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: status report
Status: R
Today:
       revised bug report form on basis of last night's playtest
       attended project leader meeting
       finished world maps
       fixed (I hope) auto-teleportation (on test system now)
       continued object manual (almost there!)
       looked into head checkpointing
Didn't:
       fix mailbox help message (forgot to look up quote)
       finish object manual
Tomorrow:
       fix mailbox help message
       finish object manual
       code stuff for book-title HELP
       figure out why Aric couldn't put down his wand after teleport
       code door restrictions
From chip Wed Apr 22 21:50:33 1987
Received: by moth; 22 APR 87 21:50:33 PST
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: status report
Status: R
Today:
       finished object manual (hooray!)
       organized and prioritized task summary list
       went to staff meeting
Didn't:
       fix mailbox help message (forgot to look up quote AGAIN)
       code book title stuff, door restriction stuff
       fix wand-put-after-teleport bug
Tomorrow:
       book title HELP
       fix mailbox help message (please)
       make sure book title, key number, magic, etc., work with vendo HELP
       code door restrictions
```

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try to fix wand-put-after-teleport bug
From chip Fri Apr 24 17:34:51 1987
Received: by moth; 24 APR 87 17:34:51 PST
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: status report 4/23 & 4/24
Status: R
Today and yesterday:
       fixed mailbox help messages
       did book title help stuff (Janet's routines don't work right yet)
       updated vendo HELP stuff
       spent a lot of time meeting with the guys from TI
Didn't:
       code door restriction stuff
       work on teleport/wand problem
Monday:
       bug Janet about book title routines
       door restrictions
       wand/teleport bug
       multi-door entry positioning bug (#12 and #x41)
       work with Randy making generic_switch objects send response
       update maps some more (since Aric's rearranged things a bit)
......
From chip Mon Apr 27 19:24:26 1987
Received: by moth; 27 APR 87 19:24:26 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: status report
Status: R
Today:
       bugged Janet about fixing book title stuff (should be in tomorrow)
       coded door restrictions (ready to test)
       found auto-teleport bug (not fixed yet, but I know what's wrong)
       coded stuff for multi-door positioning (needs some work by Janet)
       updated maps; printed them out
       made compass DO give message with west direction (needs test)
       made escape device HELP show charge remaining (needs test)
       reduced fortune price from $10 to $2
       went to habiteam meeting
Didn't:
       finish fixing autoteleport
       work on generic_switch objects (Randy did it all!)
Tomorrow:
       test out stuff added today
       talk to Janet about adding ESP failure error message
       investigate PUT putting things in the wrong place
       finish fixing autoteleport
       bug Janet about book title, region transition change for doors
From chip Tue Apr 28 16:56:59 1987
Received: by moth; 28 APR 87 16:56:59 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: my status report, 4/28
Status: R
```

Today:

```
tested book title stuff (something's still broken in Janet's code)
        fixed spray cans messing up head pattern
        coded fix for flashlight/ghost problem (Janet needs to incorporate)
        fixed auto-teleport (for sure this time)
        got compass working independent of orientation (sends text message)
        made escape device help give charge
        added asynch choreography to coke machine, fortune machine
        fixed problem in vendo help tables
        bugged Janet about her stuff
Didn't:
        investigate PUT bug (Randy fixed it before I got here!)
Tomorrow:
       bug Janet about book title problems, door entry stuff, ESP failure,
                ghosts & flashlights
        finish anything waiting on the above tasks, if she finishes her part
        look for more stuff to do (possibly: work on Ghu, code Xerox machine
                object, code binder object, bug Gary about additional artwork)
From chip Thu Apr 30 17:29:13 1987
Received: by moth; 30 APR 87 17:29:13 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: my status report, 4/30
Status: R
Today & Yesterday:
        got book title HELP working
        got multi-door region entry working
        spent hours in meetings
        fixed vendo HELP so it works right with both front and back halves
        coded modification to Scumm compiler to output checksums (for Maniac)
Tomorrow:
        debugging Scumm modification, if needed
        shepherd Eric Drexler around
        anything that comes up in tonight's test that needs attending to
From chip Thu May 7 17:19:24 1987
Received: by moth; 07 MAY 87 17:19:24 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: status report, 5/7
Status: R
Today, yesterday, etc:
        numerous arguments, meetings and teleconferences
        printed complete source listing for C64 Habitat
        fixed several minor host bugs
        mondo playtests
       brainstormed with the team about diagnosing mystery bugs
Tomorrow:
        work with Randy on mystery bugs
        probably more arguments, meetings and teleconferences
From chip Thu May 21 18:28:49 1987
Received: by moth; 21 MAY 87 18:28:49 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: Status report
Status: R
```

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Past few days:
        lots of progress on Ghu (now has macros, IF, FOR-loops; most of the
                object, avatar and region database stuff is working; dynamic
                class definition is working as of today)
        staying out of Randy's and Aric's way as they install diagnostics
        numerous meetings
        some progress on stochastic region generation stuff
Tomorrow:
        Ghu acquires the 'set' command (after which point folks can begin
                using it on an experimental basis)
From chip Fri May 22 17:24:11 1987
Received: by moth; 22 MAY 87 17:24:11 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: Status report
Status: R
Today:
        fire fighting (shem crash, QL conf. call, false panic over bad disk)
        some work on ghu (didn't finish SET stuff as planned, due to above)
Tuesday:
        finish SET stuff for Ghu
        fix ESP/teleport bug
From chip Fri May 29 18:44:55 1987
Received: by moth; 29 MAY 87 18:44:55 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: status report 5/29
Status: R
Today, yesterday etc.:
        got dynamic fields working in ghu
        got the SET command working in ghu
        fixed the ESP/teleport problem (I think)
        met with the gang to brainstorm global project planning
Tomorrow (Monday actually):
        get UPDATE working in ghu
        start adding parameterization to Plex
        start writing database --> riddle utility
From chip Thu Jun 4 17:54:17 1987
Received: by moth; 04 JUN 87 17:54:17 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: Status report 6/4
Status: R
Today and preceding:
        added SET, UPDATE, misc other fancy features to Ghu
        met with the gang and plotted world creation strategy
        started adding parameterization feature to Plex
        started to define database->.rdl translator
        helped David Fox with Macross problems plaguing Atari XE conversion
Tomorrow:
        finish parameterizing Plex
```

From chip Mon Jun 8 17:58:50 1987

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Received: by moth; 08 JUN 87 17:58:50 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: Status report 6/8
Status: R
Today and Friday:
        taught Randy how to use Plex, brainstormed on new features required
        got parameterization working in Plex
       met w/ sda for annual review
Tomorrow:
       more bells and whistles for Plex
From chip Tue Jun 9 19:05:44 1987
Received: by moth; 09 JUN 87 19:05:44 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: Status report 6/9
Status: R
Today:
        added INCLUDE, production-value set elements and symbolic name
                definition to Plex
        debugged storage leaks in Plex
        shmoozed with the Login magazine folks
Tomorrow:
       more work on Plex
       possibly some more work on Ghu
From chip Wed Jun 10 18:38:14 1987
Received: by moth; 10 JUN 87 18:38:14 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: Status report 6/10
Status: R
Today:
        got data types working in ghu
        added error recovery features to plex
        added memory-performance enhancments to plex
        updated slur to handle new format (LRC) class.dat files
        coded default-value feature for class defintion in ghu
        misc. other features added to plex
        wrote riddle parameter filter program
Tomorrow:
       more of the same
From chip Wed Jun 17 17:13:48 1987
Received: by moth; 17 JUN 87 17:13:48 PDT
From: chip (Chip Morningstar -- "Software Without Moving Parts")
To: aric, chip, farmer, nancy, sda
Subject: Status report 6/17
Status: R
Today and recently:
        numerous improvements to Plex
        added database to Riddle format conversion command to Ghu
        added default initial value to Ghu class table
        fixed bugs from last night's playtest (1 crash bug, 2 cosmetic ones)
```

Tomorrow:

test cosmetic improvements made today more work on Ghu anything that comes up in tonight's test that needs attention

From chip Mon Jul 20 20:38:40 1987

Received: by moth; 20 JUL 87 20:38:40 PDT

From: chip (Chip Morningstar -- "Software Without Moving Parts")

To: aric, chip, farmer, nancy, sda

Subject: My status report

Status: R

Today:

Made magic work on heads
Added capmon calls to style changing magic
Added failure handling for region transition (handles light, etc.)
Fixed autoteleport, I think
Improved flashlight/lamp help to tell on/off state
Brought curses.pll in line with current data-structure rules
Got "indirect" feature working in Griddle and Plex (Plex output used as control input to Griddle w/ parameter passing)

Tomorrow:

Help Randy set up exhaustive class test area Whatever miscellany crops up from tonight's playtest Make heads have value in pawn machines