

## Release Notes Version 4.1.0

### Contents

Overview.....	1
Diary.....	1
Job card AI text processing .....	3
Screenshot Option.....	5

### Overview

Version 4.1.0 contains many solutions to minor issues reported to Microbase during the last month or so. The vast majority of these required our development team to fix the problem at the code level so you will not see very many changes to the user interface. However, V4.1.0 does introduce a few new features to the user these include changes to the diary and the exciting new AI text processing that can be accessed from the text areas on the job card.

Please read through these notes so you have a full understanding of how the new features can make improvements to your current systems and processes.

### Diary

Client	Rego	Make/Model	Job#	SA/SP	Col.	Note	Service	5am	6am	7am	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm	Est.	Alloc.
Beecroft, Dave	9PL0495	Nissan Pathfinder 3.0i V6 R3/95	1529				Carbon Clean Fuel Injector S																				1.00	
Beecroft, Dave	9L887	BMW 325i B25 EFi 88/	156				Carbon Clean Fuel Injector S																					1.50
Beecroft, Dave	9L887	BMW 325i B25 EFi 88/	278				EFI Hi Tech Tune 4 Cyl.																					
Beecroft, Dave	9L887	BMW 325i B25 EFi 88/	358				Drum Brake Service																					
Chance, Bill	Q4F125	ALFA ROMEO ALFETTA GTV9 EFL 86/88	394				Air Conditioning Service																					
Guh	M259	TOYOTA VOZD00	322				Wheel Alignment																					
Kado's Automotive	GEAR8X	TOYOTA L/CRUISER HZJ80 DSL 90/98	299				Change Rear Diff Oil																					
Kado's Automotive	GEAR8X	TOYOTA L/CRUISER HZJ80 DSL 90/98	298				Oil Change																					0.75
Marshall, Mandy	8PD777	FORD FALCON	257	Fred, Johnson			RSA issue 12 months																					
Moore, Eddie	7LX56	MAZDA 628 2.0L FS EFi 94/99	388				Log Book Service 120,000km																					1.75
Reid, Earl	9TY784	TOYOTA L/CRUISER HDJ80T/DSL90/98	227				Log Book Service 140,000km																					2.50
Reid, Earl	9TY784	TOYOTA L/CRUISER HDJ80T/DSL90/98	272				Air Conditioning Service																					
Richardson	AF034	MAZDA 3	288				Major Service																					12.00
Riviere, Charlie	MN0123	MITSUBISHI ASX	337				Drum Brake Service																					
Samsom, David	1SQE 123	NISSAN QASHQAI	280				Cooling System Service																					
Smith, Jason	X0F985	FORD COURIER 4WD 2.0 EFi 96/00	139	Fred, Johnson			Vehicle Labe Service & Safe																					
Smith, Jason	X0F985	FORD COURIER 4WD 2.0 EFi 96/00	259				Air Conditioning Service																					
Smith, Jason	X0F985	FORD COURIER 4WD 2.0 EFi 96/00	482				Air Conditioning Service																					
Tanner, Robert	700123	HOLDEN MONROO 30 CARB 89/91	253				Brake Disc Machine																					
Underwood, John	G01234	BMW 318ES 1.9 E36 EFi 94/99	268				Log Book Service 140,000km																					

Available Hours Table: The table has been simplified, it now shows the available hours, estimated and allocated hours in the first column followed by the remaining hours based on the total availability

				Avail.	24.00	Rem.	<input checked="" type="checkbox"/> Booking	<input checked="" type="checkbox"/> Closed	<input type="checkbox"/> Loan/avail
				Est.	5.00	19.00	<input checked="" type="checkbox"/> Open	<input checked="" type="checkbox"/> Closure	<input type="checkbox"/> Loan/alloc
				Alloc.	4.50	19.50	<input checked="" type="checkbox"/> Overdue	<input checked="" type="checkbox"/> On hold	<input type="checkbox"/> Loan/over

To explain where these values are generated:

**Availability:** This figure is read from the **employee form**, when entering an employee, you will need to flag the record as a technician and enter the hours per day the technician is available plus select the days, he / she is in attendance. The accrued value of all technicians' time available on that particular day of the week is displayed in the Avail. field.

D.O.B.  Gender

Technician Daily hours   Inactive

Phone  Mobile

Email

Drivers license  Expiry

Alternate contacts

Suburb

State

Postcode

**Available**

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday
- Saturday
- Sunday

**Unavailable**

From

To

**Estimated:** This cell displays the accrued value of all services booked with estimated hours displayed on the booking form, you will see the value under services when opening the booking form.

Service	Est. hours
Carbon Clean Fuel Injector Service	1
	1

The estimated value is also displayed in a column at the end of the time cells

10am	11am	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm	Est.	Alloc.
														2.50	
														1.50	
														1.00	

**Allocated:** Allocated refers to the allocated time for technicians to perform a particular task, this value is taken from the technician's time screen with values transposed onto the main diary at the end of the time lines.

10am	11am	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm	Est.	All...
														0.75	
														1.75	
														2.00	

Your available hours based on availability – estimated & Availability – allocated can be read from the table.

**Sorting By Columns:** Version 4 allows you to sort your diary by any column in ascending or descending order, simply click on the header record, to change the sort order simply click once more on the same column header.

Make/Model	Job#	SA/SP	Col.	Note	Service
FORD FALCON	257	Fred, Johnson			RSA issue 12 months
FORD COURIER 4WD 2.6 EFI 96/00	339	Fred, Johnson			Vehicle Lube Service & Safety Check
Nissan Pathfinder 3.0l V6 92/95	265				Carbon Clean Fuel Injector Service

**Clocked On Technicians:** The diary displays a clock symbol in the job number cell when a technician is clocked onto a job.

BMW 325I B25 EFI	88/	306	🕒
TOYOTA VDJ200		308	🕒
BMW 325I B25 EFI	88/	336	

## Job Card AI text processing

**Overview:** Version 4.1.0 introduces an AI text processing feature from the job card text fields. You can use the feature for spell checking, grammar correction and layout improvements. Automation will with one mouse click submit your text for AI processing, display the corrected layout and text ready for import, and with one final mouse click you have a grammatically perfect block of text entered on your job card.

### Open AI Setup

To start using open AI you have to make the selection from **File / Settings / Online > AI Text Processing**

The screenshot displays the 'AI Text Processing' settings page. On the left, there are two server icons: 'Node' and 'MyAC'. Below these, the 'AI text processing' section is highlighted in yellow and contains two checked checkboxes: 'Enable AI text processing for this database' and 'Utilise AI text processing on this machine'. To the right, there is a login form with fields for 'Username' and 'Password', and three unchecked checkboxes: 'Import service text', 'Use quote price for new parts', and 'Prompt for vehicle updates'. At the bottom right, there is a button labeled '@ Custom emails...'.

You need to select **both** options on one machine so the database is flagged to Utilise the feature, check the Utilise AI Text Processing On This Machine on ALL machines you wish to access the feature. Be aware that once you select this option the built-in spell checker is no longer available. To reactivate the standard spell checker, you will need to unflag the AI options.

### Microbase AI Billing - How It Works:

- Billing/usage cycle is monthly.
- Every **200,000 words submitted** by a user counts as one usage **tier**.
- Each tier costs the user **\$5.00** (inc.)
- There's no cap. If you exceed 200,000 words, then you automatically move into the next \$5 tier.
- The system tracks submitted words precisely per request, so usage is recorded exactly.

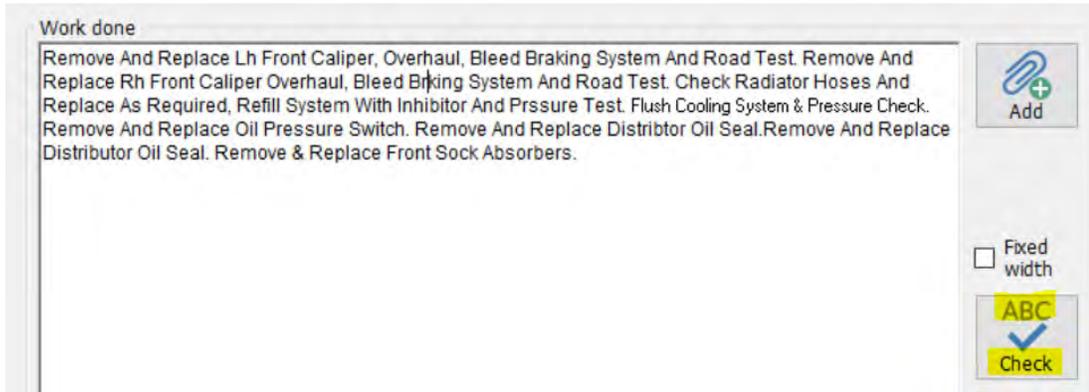
### Real-World Usage Example:

- If a user submits **500 words per request**, they can make up to **400 submissions per tier** each month.
- Spread across a 30-day month, that's about **13 submissions per day** each Tier.
- Most users may find that Tier 1 (13 submissions per day) would be all they need.

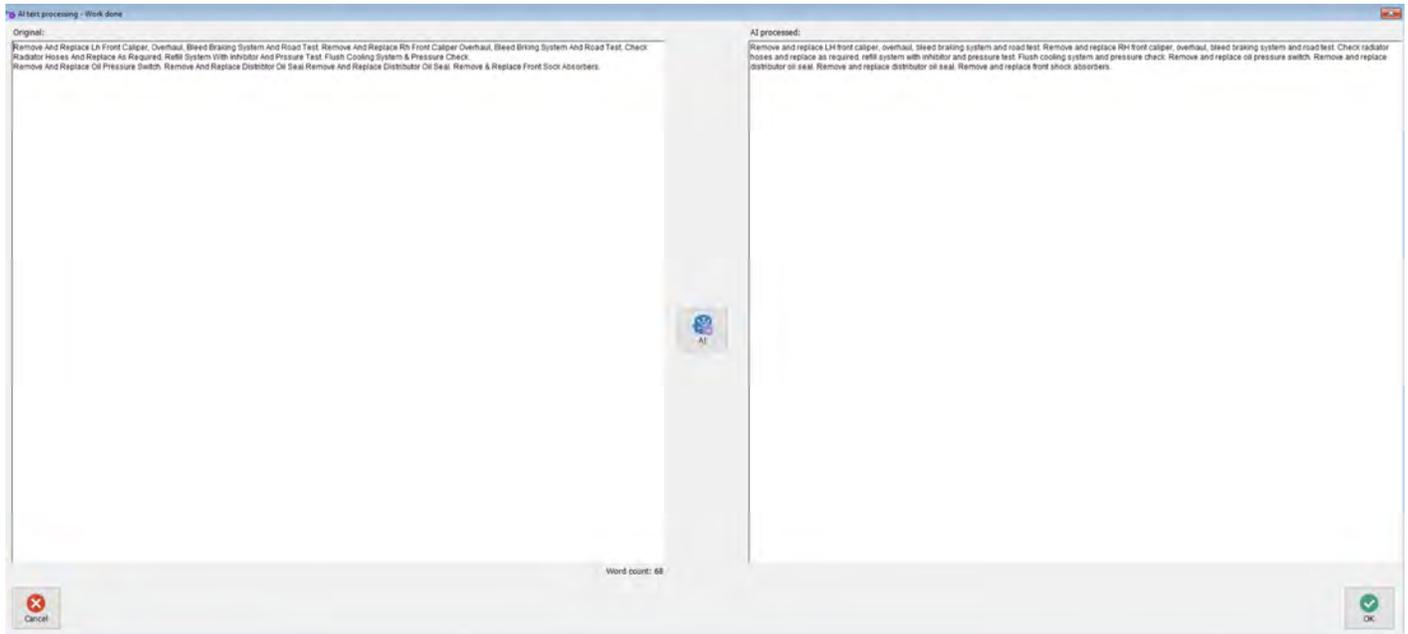
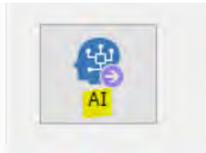
It is envisaged that most of our users will incur charges of between \$5.00 / \$10.00 per month to use this service.

### AI text processing

All processing is done via the job card, simply enter your text into either the work done or vehicle faults area, next click on the ABC Check option.



Your text is now submitted for AI processing; a double pane window is displayed with your original text on the left and the AI processed version on the right. If you wish to edit your text from this window before committing a version to your job card, simply edit the text on the left and create the revised version by selecting the AI button in the middle of the two panes. Note this screen displays the volume of words you are processing, this number will be transferred to our billing module and can be reported on from the reports menu.



You can now commit your draft to the job card by selecting the OK (F12) option at the bottom of the AI text processing screen.

**Formatting Text:** When using the AI option, it is suggested you **format your text after the correction process** as the AI does not recognise rich text formatting such as text colour, bolding and italics. If you format prior to the correction process any previous formatting will be lost.

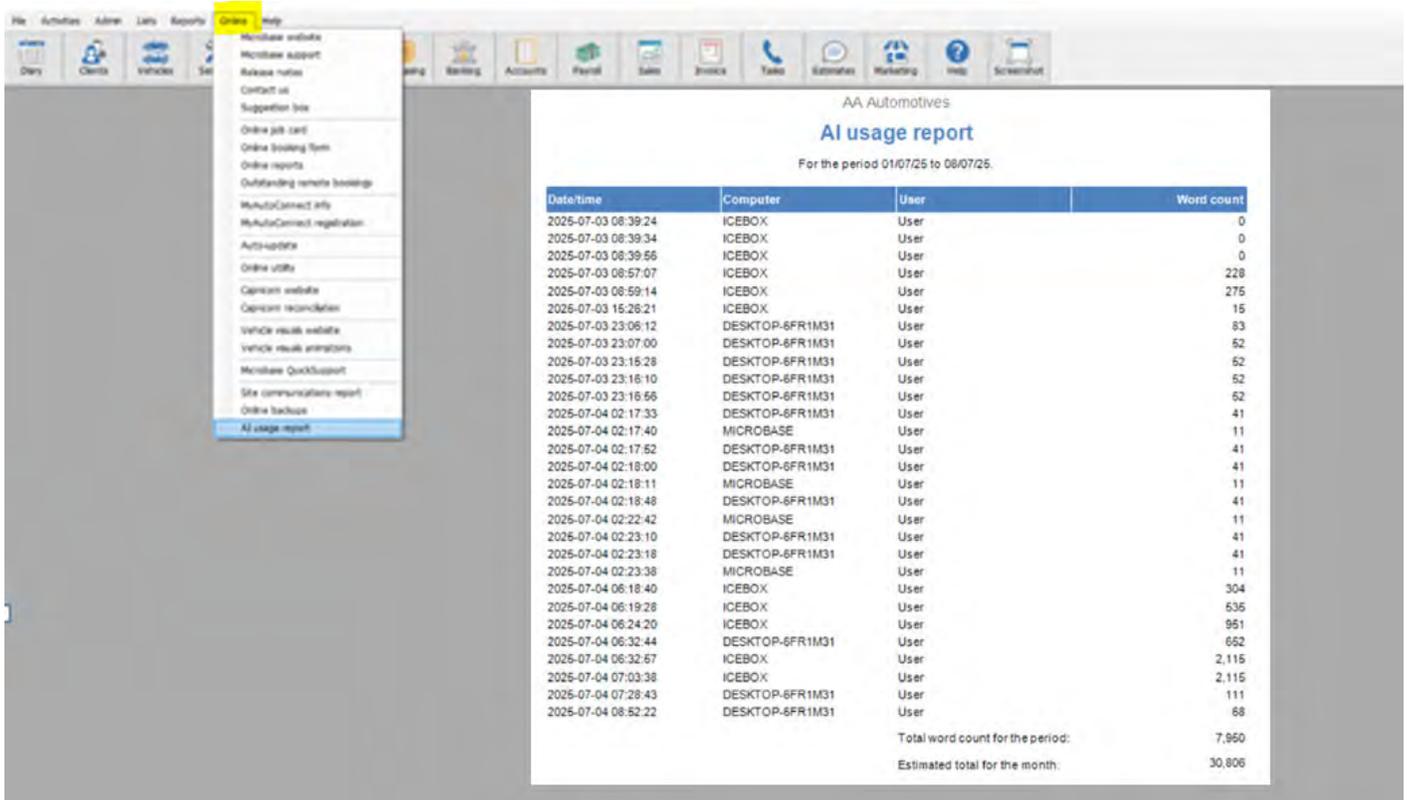
**Limitations:** When using AI to correct a block of text there are a few potential issues that you need to be aware of some of these are listed below:

## When you use AI text processing you understand and agree:

- This feature uses artificial intelligence to process and suggest improvements to text. The results may not always be accurate or suitable for every situation. You are responsible for reviewing and approving any output before using it in a professional or customer-facing context.
- You must not use this feature for any unlawful, abusive or harmful purpose. Microbase reserves the right to suspend access if your usage is found to violate acceptable use standards or to interfere with the stability of the service.

## AI Usage Reporting

Automation Maintains a usage log that can be printed for any period from the **online menu**. The report will not only totalise your use to date, it will also give you an estimate of your month's usage based on the reported value.

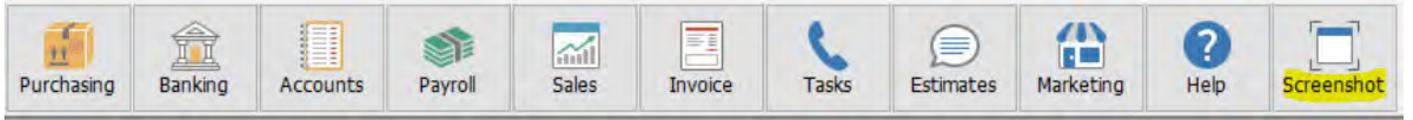


AA Automotives  
**AI usage report**  
For the period 01/07/25 to 08/07/25.

Date/Time	Computer	User	Word count
2025-07-03 08:39:24	ICEBOX	User	0
2025-07-03 08:39:34	ICEBOX	User	0
2025-07-03 08:39:56	ICEBOX	User	0
2025-07-03 08:57:07	ICEBOX	User	228
2025-07-03 08:59:14	ICEBOX	User	275
2025-07-03 15:26:21	ICEBOX	User	15
2025-07-03 23:06:12	DESKTOP-6FR1M31	User	83
2025-07-03 23:07:00	DESKTOP-6FR1M31	User	52
2025-07-03 23:15:28	DESKTOP-6FR1M31	User	52
2025-07-03 23:16:10	DESKTOP-6FR1M31	User	52
2025-07-03 23:16:56	DESKTOP-6FR1M31	User	52
2025-07-04 02:17:33	DESKTOP-6FR1M31	User	41
2025-07-04 02:17:40	MICROBASE	User	11
2025-07-04 02:17:52	DESKTOP-6FR1M31	User	41
2025-07-04 02:18:00	DESKTOP-6FR1M31	User	41
2025-07-04 02:18:11	MICROBASE	User	11
2025-07-04 02:18:48	DESKTOP-6FR1M31	User	41
2025-07-04 02:22:42	MICROBASE	User	11
2025-07-04 02:23:10	DESKTOP-6FR1M31	User	41
2025-07-04 02:23:18	DESKTOP-6FR1M31	User	41
2025-07-04 02:23:38	MICROBASE	User	11
2025-07-04 06:18:40	ICEBOX	User	304
2025-07-04 06:19:28	ICEBOX	User	535
2025-07-04 06:24:20	ICEBOX	User	951
2025-07-04 06:32:44	DESKTOP-6FR1M31	User	652
2025-07-04 06:32:57	ICEBOX	User	2,115
2025-07-04 07:03:38	ICEBOX	User	2,115
2025-07-04 07:28:43	DESKTOP-6FR1M31	User	111
2025-07-04 08:52:22	DESKTOP-6FR1M31	User	68
Total word count for the period:			7,950
Estimated total for the month:			30,806

## Screenshot Option

An addition to our support tools so we can assist you more effectively, there is a new **screenshot** option at the end of the top taskbar



This option will send a screenshot of any reported errors directly to Microbase support when activated, please do not use this unless instructed by Microbase support personnel.