

YANTRAX LABS

A free guide

Where AI saves you hours

The 14 work surfaces inside almost any business software, and what each becomes with AI.

Less interface. More intelligence.

Every piece of software is really a few work surfaces

Most business software, web, desktop, or mobile, repeats the same handful of work surfaces. They are the places people quietly lose hours: filling forms, re-keying data, hunting for answers, building reports, processing documents, clearing queues. They are also exactly where AI delivers the fastest payback.

This guide maps all 14, with the busy reality today and the version with intelligence dropped in. Use it to spot your own quick wins. The rule we work by: highest impact, lowest cost, first. And your data stays yours, it never leaves your environment without your permission.

The 14 work surfaces

Work surface	Today	With AI
Form filling	Tab through 20 fields, copy from an email or PDF	Describe it in a sentence, or paste a doc, fields fill themselves
Data entry	Re-typing the same data across systems	Capture once by voice, photo or paste, AI maps it everywhere
Search and finding info	Hunt across tabs, folders and wikis	Ask a question, get the answer with its source
Report generation	Filter mazes, export, format by hand	Type the question, get the report or chart
Dashboards	Charts that show what, not why	Ask 'explain this drop' or 'what should I do' in plain English
Approvals and workflows	Work stalls in inboxes, handoffs get lost	AI routes, chases and drafts, a human just approves
Document processing	Read invoices and contracts, key them in	Drop the file, structured data lands in the system
Support and helpdesk	The same tickets answered a hundred times	AI drafts grounded replies, an agent reviews
Inbox and queue triage	Everything looks equally urgent	Auto-sorted, prioritized and pre-drafted
In-app help and onboarding	'Where is that setting?' and long manuals	Ask 'how do I' inside the app, get the steps
Validation and compliance	Errors caught after submission	AI flags mistakes and risks before submit
Content creation	Writing listings, descriptions and emails	A first draft is generated, a human polishes

Work surface	Today	With AI
Scheduling and coordination	Back and forth to find a slot	AI proposes the options and books it
Decision support	Gut feel or sprawling spreadsheets	AI surfaces options and a recommendation with reasons

Where to start: highest impact, lowest cost

We begin with quick wins that prove value in weeks, then climb. Here is how the options sort by impact and cost.

Do first LOW COST, HIGH IMPACT Smart Fill, Doc to data, Ask your app, Summarize and draft, Report in a sentence	Strategic HIGH COST, HIGH IMPACT Workflow and agentic automation, Decision support, Full Human + AI redesign
Nice to have LOW COST, LOW IMPACT A cosmetic chatbot, Novelty generators	Avoid for now HIGH COST, LOW IMPACT Bespoke model training, Heavy infra before proof

A ladder, not a leap

A quick win in week one can become a multi-year transformation, on your terms.

- 0 Boring software**
Click, click, click. People serve the software.
- 1 Assist (start here)**
Autofill, summarize, ask. Quick wins, low risk.
- 2 Augment**
Generative reports, triage, and an in-app copilot.
- 3 Automate with a human in the loop**
Agents run the multi-step work, a human approves.
- 4 Human + AI product**
The interface is redesigned around intent. The work disappears.

See where AI saves you the most

Book a free, no-obligation consult and we will map one low-cost, high-impact win for your software. Your data stays yours.

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