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About MAQ Software

Founded in 2000, MAQ Software specializes in data management, reporting, and marketing technology (MarTech) solutions that help business users support their intuitions with data. [102-1] Our customers repeatedly tell us that, based on the number of projects completed and volume of data processed using Azure Data Lake, COSMOS, Power BI, and Azure, we are one of their most advanced suppliers.

We work closely with marketing, operations, and product groups across North America-based Fortune 500 companies. [102-6] More than 50,000 product, sales, and marketing managers use custom applications (both on-premise and cloud hosted), line-of-business (LOB), and data analytics and business intelligence (BI) solutions created and managed by us. [102-2]

MAQ Software is privately owned and headquartered in Redmond, Washington. [102-3, 102-5] We have two fully owned subsidiaries in India at Mumbai and Hyderabad. [102-4] Worldwide, we occupy over 60,000 square feet of engineering space. MAQ Software has over 500 full-time software engineers located in our three advanced engineering centers. [102-7]

Awards & Honors

Nine Time Honoree, Inc. 5000, Fastest Growing Companies in America

MAQ Software is honored to be listed on the prestigious Inc. 5000 list <u>9 times</u>, a rare achievement. Since 2007, Inc. magazine has recognized 23,674 unique companies on its Inc. 5000 list based on the sales growth of the companies. Only 1% of Inc. 5000 companies demonstrate sustained growth by appearing nine or more times.

For more than 30 years, Inc.'s list has served as evidence of the significant accomplishments of enterprises such as Intuit, Zappos, Under Armour, Microsoft, Jamba Juice, Timberland, Visa, Clif Bar, Patagonia, and Oracle.

ISO 27001:2013 – Information Security

MAQ Software was certified ISO 27001:2013 by the British Standards Institution.

ISO 27001 standards, the only auditable international standard, provides an Information Security Management Systems (ISMS) model for adequate and proportionate security controls to protect information assets.

Microsoft Gold Partner

Microsoft recognizes MAQ Software as a Partner with <u>Gold competencies</u> in Data Analytics, Data Platform, Datacenter, DevOps, Project and Portfolio Management, Collaboration and Content, and Application Development, which certifies our expertise in delivering solutions based on the latest Microsoft products.

Amazon Consulting Partner

MAQ Software is a Consulting Partner for Amazon Web Services based on our technical expertise and verified client references.

Microsoft Preferred Supplier

MAQ Software is a preferred supplier for Microsoft since 2000. Our supplier status confirms the confidence Microsoft Corporation has in our quality and delivery model.

Team Members & Culture

Our founders developed MAQ Software's values, mindsets, and habits at the outset of our formation as a company. These values, mindsets, and habits have been instrumental to our success. Our leadership team revisits our foundational beliefs every quarter to ensure that team members are aligned with the beliefs that have led to our growth. Although we continually revise our habits to adjust to changing times, our core values never change.

Values [102-16]

We follow four core values: integrity, commitment to customer success, adoption of the latest technologies, and delivery orientations. Our values align our team members and ensure consistent, high quality deliverables for our customers.

Integrity

For us, integrity means honesty and transparency with customers. We strive to keep customers informed of our progress by issuing daily builds and progress reports. With the dynamic nature of the modern business environment, responsiveness and flexibility are key. Our agile workflow ensures that we respond quickly to customer needs and make changes as necessary at each step of the production process.

Commitment to Customer Success

As Peter Drucker, the founder of modern management, once stated, "The customer is the foundation of a business and keeps it in existence. He alone gives employment. And it is to supply the consumer that society entrusts wealth-producing resources to the business enterprise." We embrace this philosophy in every aspect of our business. Many businesses preach adages about putting the customer first, but we truly believe we don't succeed unless our customers succeed. For this reason, our commitment to customer success remains our core motivation in every project we pursue.

Adoption of the Latest Technologies

Adopting the latest technologies is closely tied to our commitment to continual learning. We pride ourselves on our knowledge of new technology, which gives us the confidence to develop creative, cutting edge solutions. Adopting the latest technology and automation processes also allows us to increase efficiency, thus providing the best possible economic value to our customers. In turn, the advancements in technology we pass to our clients allow them to outpace their competition.

Delivery Orientation

Continuous software delivery is a critical component of our commitment to customer success and our agile workflow. Because modern business environments are so dynamic, product requirements often shift midway through the production process. Daily builds allow our clients to test software as early as possible and identify issues or required changes immediately. Involving the client in the development process also builds trust, resulting in a final product that is precisely tailored to the client's needs. With continuous delivery, our teams gauge clients' reactions throughout the build process and quickly adjust their behavior to improve effectiveness.

Our Mindset

Our mindsets determine who we are, how we live, and who we become. According to Stanford psychology professor and researcher Carol Dweck, "The view you adopt for yourself profoundly affects the way you lead your life." Those who adopt a growth mindset believe they can develop the qualities necessary for success and are willing to put in the effort required.

The Mindset Scorecard in **Appendix A** lists eight mindsets in various stages of development. Our team members complete the Scorecard, review each of the eight mindsets, and find the score that is the closest reflection of themselves.

Our Habits

Understanding our mindset opens the door to changing ourselves for the better. However, recognizing our mindset is often difficult. As our mindset drives most actions, it may be easier to uncover our mindsets by observing our behaviors. The table in **Appendix B** outlines positive and negative behavioral indicators associated with certain mindsets. Comparing our habits against this table helps us identify what types of behavioral changes will improve our performance.

Workforce & Diversity

MAQ Software has 562 team members across three office locations. All team members are employed full-time; we do not currently have any contract workers. [102-8] Occasionally, depending on project demands, we may hire temporary or contract workers. Our team members come from diverse geographic and ethnic backgrounds, which we believe contributes to a more well-rounded approach to business objectives. We have team members originating from seven countries, including India, the United States, Japan, South Korea, Vietnam, China, and Nepal.

We actively promote gender diversity at all levels of our organization, including senior management. 25 percent of our team members are women, which is significantly higher than the broader technology industry, especially among software developers.

Our current gender breakdowns for each office are as follows:

Location	Male	Female	Total Number of Employees
Hyderabad	265	95	360
Mumbai	111	41	152
Redmond	64	24	88

Learning & Development

Since MAQ Software's inception, we have used peer-based active learning to train our engineers. Our training program is very different from the classroom-style of education used in the broader software industry.

Certifications

Because continuous learning is one of our core values, we place a great deal of emphasis on vendor-based certifications. These certifications add to our team members' professional qualifications while giving them pride in their technical expertise. When making promotional decisions, we place significant weight on certifications earned. Team members that demonstrate increased proficiency via certifications receive greater leadership responsibilities and are asked to perform more complex tasks.

Independent vendor-based certifications are a substantial annual expense for our company, but we view them as an investment in the future success of our team members.

Boot Camps

Our first formal extended peer-based 90-day training program (informally called "Bootcamp") started in July 2003 with twenty engineers. The goal was to officially induct each new engineer into the company.

By the end of the training (which can last up to three weeks), attendees are expected to have a general understanding of the software tools and relevant technologies that we work with. Trainees must demonstrate their understanding by obtaining independent vendor certifications. Currently, we divide new hires into groups of about 15 to 20 members. Even if there are unplanned absences, groups of this size will still have at least twelve to fifteen members present each day. Experienced engineers act as facilitators and provide technical support and general guidance when trainees need help.

We always pair two students to work as a team. Based on a well-defined curriculum or set of topics (say, ten chapters from a book), we assign chapters to specific teams. These teams learn and present their chapters to the rest of the group.

Each attendee's presentation lasts 60 to 90 minutes. After the presentations, the group works on assigned programming exercises and workshops. When designing our active peer learning programs, we incorporate educational materials from many sources. We

use Codeacademy, Coursera, and EdX material. We also use Microsoft Certification Training Kits for relevant products. Such materials serve dual purposes. First, they provide the content we need to teach new hires about Microsoft tools. Secondly—and perhaps more importantly—they show new engineers several available resources. When these engineers encounter a problem in their future work, they know where to start looking for help.

Learning Hour

Every Friday, each of our office locations conducts a one hour "Learning Hour" session. In the learning hour, individual team members present on topics relevant to their expertise. Topics range from project status updates, to new software features, to writing tips. The learning hours are an excellent opportunity for team members to expand their general knowledge in a relaxed setting.

Study Groups

Our engineers participate in small eight to ten-person study groups. The study groups meet twice weekly for one hour to discuss assigned topics relevant to their areas of work. Each study group member presents one topic related to the training assignment to the rest of the group.

Team members complete Microsoft Self Study Training Guide assignments on their own and then take internal quizzes and examinations that we administer. Within six to twelve weeks, the teams develop enough expertise to use new technology systems successfully. These study groups make learning new systems much easier than attempting to work individually.

Ethics & Governance

We are committed to working with the highest quality team members and strictly adhering to ethical and fair practices in our business activities.

Our management maintains a strong commitment to corporate ethics. Our written guidelines ensure that our operations are conducted fairly, with equal treatment given to all team members and clients. In 2018, we were not subject to any significant monetary fines or nonmonetary sanctions for noncompliance with laws or regulations in any country. [419-1] No legal actions for anticompetitive or antitrust behavior were filed against MAQ Software in 2018. [206-1]

Mechanisms for Advice About Ethics [102-17]

MAQ Software provides multiple avenues for guidance regarding ethical issues. Our extensive employee handbook includes guidelines for equal employment opportunity (EEO), harassment, avoiding conflicts of interest, ethical business practices, and standards of professional employee conduct.

The managing consultants of MAQ Software maintain an open-door policy for all the concerns of team members. Our management encourages team members to discuss with management any

subject pertaining to their employment. If for any reason team members do not feel comfortable talking with their immediate managers, they are encouraged to contact any of the managing consultants.

Training & Self-Efficacy

We view training as the greatest contributing factor to our sustained growth. Over the years, we have identified ten attributes of successful training programs:

- 1. Extensive entry-level training that focuses on exactly the skills in which you wish to be distinctive. The software industry in India has been training new engineers extensively for decades. Our technical program stands out because it focuses on teaching technical skills around the latest software technologies that are used by our customers.
- 2. All employees are treated as potential long-term employees. For years, we have offered comprehensive and rigorous training to all employees. Although training everyone can be expensive, we want to ensure that each employee (including temporary employees and interns) completes the training. Given the high attrition rate in the software industry, it is tempting to just teach the basics. We lean, however, toward comprehensive training.
- 3. **Regular training is required.** As practicing engineers, many of us are comfortable with our ways of working. At MAQ Software, however, we require all our employees to regularly learn new technologies in order to remain up to date. Team members typically go through a new training cycle every quarter.
- 4. **A lot of time and money is invested.** Much to the frustration of our finance team, we continue to reimburse employees for relevant industry certifications. Though it is difficult to quantify the direct benefit of investment in training, any company's success can be attributed to a well-trained staff.
- 5. **On-the-job training matters.** Our teams learn by doing. As soon as possible, we assign engineers to projects where they can apply what they have learned. Over time, the project work adds to their learning.
- 6. There are no limits to the skills that can be taught to everyone profitably. We work with team members to help them improve their English, their presentation skills, and their skills in technologies (such as machine learning). These skills may not be immediately relevant to their projects, but they help us serve our customers better.
- 7. **Training is used to commit to a new strategic direction.** Because the software industry requires new skills every few years, we commit to training in new areas where our company is focused. In the past, we were committed to cloud and mobile technologies first. Now, our work revolves around artificial intelligence (AI). We have expanded our training to ensure that everyone is focused on an AI-first strategy.
- 8. **Training is emphasized in times of crisis.** Every few years, our projects end. After working at a fast pace, we're suddenly left with a large team without any projects to work on. Having team members without active projects creates anxiety and, sometimes,

- a feeling of crisis in the company. To combat this, we refocus our energy on learning new technologies until the next project begins.
- 9. **All training is driven by operating managers.** Our CEO actively participates in training discussions. Every year, no matter how busy he is, he spends several days giving training to our team members. All our managers drive the training. So far, we have avoided a separate training department that is disconnected from the reality of our project work.
- 10. Training is used to teach the organization's vision and values. Because our senior-most managers lead and coordinate the training effort, they also model the company values and share the company vision. In our experience, it is very effective to have managers share their own anecdotes that demonstrate company values. Trainees remember these stories.

We've also improved self-efficacy in the workplace through a seven-step approach:

- Hire better engineers. Our hiring practices ensure that new hires are better qualified than our previous hires. To build teams with high self-efficacy, we recruit from increasingly higher ranked universities and insist on ever-better academic records. Strong and consistent academic performance usually reflects a high commitment to tasks beyond the university curricula.
 - In a competitive market, it is not easy for any company to keep its hiring bar high. Over the years, we have debated lowering our hiring standards. In the rare instances when we compromised and brought on employees of a lower academic caliber, we have suffered. We have vowed not to repeat the same mistake. Although having a degree from a great school does not guarantee managerial success, achieving high academic performance does usually correspond with doing a good job at our company. Our mistakes have served as great reminders of what not to do and have offered learning opportunities for our managers.
- 2. Offer the right role models. We assign key managers to serve as mentors and trainers to new hires. We strongly encourage these managers to take advantage of the certifications and extended training programs we offer. This gives them additional professional development and learning opportunities. When new trainees see that others in the company who participated in our training have experienced professional growth, they feel confident and persist in learning, which increases their own self-efficacy.
- 3. **Follow Agile and Lean software development practices.** With this approach, team members are assigned tasks based on their interests, abilities, and project needs. As engineers gain proficiency, they are moved to more challenging and interesting job assignments. Over time, engineers gain the mastery, perspective, and confidence to autonomously handle complex problems. With self-management, we also increase management's span of control and reduce overhead.
- 4. Show confidence in our teams' ability to master tasks quickly and provide great solutions. By using continuous and incremental software delivery approaches, we

- increase self-efficacy with every build that is deployed. With daily software and work product delivery to clients for review, we increase team self-efficacy every day.
- 5. Set reasonable daily goals. Our engineers receive small work items that do not last more than six-and-a-half hours. Barring unknown challenges, most team members can reasonably complete the tasks in one eight-hour day. By limiting work items to bite-sized chunks, we break down complex problems with long cycles into everyday successes.
 - On the other hand, if a team takes on a complex challenge and fails, the team members' self-efficacy may decrease. These failures may result in a downward spiral of increasingly lower self-efficacy, leading to a dip in performance.
- 6. **Help improve self-management skills, such as time management.** Time management skills include punctuality, self-organization, discipline, and goal-setting. Most organizations cover these soft skills through orientation training, ongoing discussions, and role modeling. Over the years, we have worked hard to share these practices through role modeling, individual development plans, and technical certification goals.
- 7. **Provide constructive feedback and appreciation to team members.** These activities also increase self-efficacy. Research shows that 65 percent of workers received no recognition in the workplace in the last year. All companies—including ours—can do more to improve our employees' everyday performance.
 - Recently, we started using social media tools such as Facebook and Yammer at work to publicly thank employees for specific instances of exemplary performance.

Data Privacy

We have had zero substantiated complaints regarding breaches of customer privacy. We have received no complaints from outside parties or complaints from regulatory bodies. There have been zero identified leaks, thefts, or losses of customer data. [418-1]

MAQ Software is committed to protecting its information and information systems. As part of that commitment, we have implemented an Information Security Management System in accordance with ISO/IEC 27001:2013. The Information Security Management System applies to business functions for application and software development, as well as maintenance and support functions, including human resources, information technology, administration, and accounts at the Mumbai, Hyderabad, and Redmond locations.

The purpose of the Information Security Management System is to protect information assets from all threats—whether internal or external, deliberate or accidental—and to identify and manage the associated risks.

As a part of the Information Security implementation, it is important to:

- o Secure information against unauthorized access and inadvertent disclosure.
- Provide confidence to business partners and associates who must share information with us.

MAQ Software has already implemented various logical and physical security access controls to ensure the confidentiality, integrity, and availability of information system assets. By providing a framework, ISO 27001 further allows us increased assurances of our security practices and provides an effective means of communicating and implementing security requirements throughout the company.

We ensure that all project-related activities take place in the customer-provided infrastructure. Using cloud-based servers, we create development environments to simulate the production environment. All customer data is stored on customer platforms and data centers. We do not store any customer data on local servers. Multifactor authenticated connections are used to access and host the build in the customer infrastructure for the preproduction stage of the project.

We use security mechanisms such as Row-Level Security (RLS) to access data stored on cloud platforms. Our solutions follow Microsoft Azure security guidelines for secure data storage and access using SQL 2017 features.

MAQ Software follows all GDPR requirements to ensure the privacy of customer data. We only collect personal data for identification purposes and limit its use to the scope of individual projects. Customers are encouraged to contact us at any time regarding questions about the use of their personal data.

Communities & Giving

MAQ Software is investing in the latest technical advances to transform primary and secondary education in India for low-income families.

Global Learning XPRIZE Partnership

About the Global Learning XPRIZE

The Global Learning XPRIZE is an international competition to create education software that will enable children in developing countries to teach themselves basic reading, writing, and arithmetic. As the XPRIZE Foundation website states, "The Global Learning XPRIZE seeks to provide universal access to quality learning through open and accessible data, localizable software, durable and available hardware, and successful delivery to any context."

Out of the initial pool of nearly 200 applicants, 5 semi-finalists were selected to receive \$1 million in development funding. In May 2019, after over a year of field testing, one \$10 million grand prize winner will be announced.

MAQ Software and XPRIZE Partnership

MAQ Software is partnering with XPRIZE to provide Hindi localization for the software developed by the five Global Learning XPRIZE finalists. MAQ Software will then distribute the software to school-aged children in India. We will also work with XPRIZE to validate the finalists' software, ensuring that it is truly open source.

India Education Initiative

Over 100 Million Children Are Unable to Study at Their Current Grade Level

Primary and secondary educational institutions in India face many challenges. Despite 96 percent primary school student enrollment, learning outcomes in India are poor. In 2009, the Program for International Student Assessment (PISA) ranked India's reading scores second to last among 74 regions tested.

With a growing student population and a shortage of teachers, technology is the key to improving India's education system. Fortunately, access to technology in India is already widespread. Advances in artificial intelligence will soon enable supplemental teaching that can be individualized depending on learning pace and aptitude.

The MAQ Software Education Pledge

As a technology solution provider, MAQ Software is in a unique position to survey advances in artificial intelligence, gaming, virtual reality, and cell phones to provide India with technology-driven education solutions.

For the next 25 years, MAQ Software will invest in technology advances to improve primary and secondary education in India. To start, MAQ Software will provide 3-year grants to leading NGOs to sponsor research at 23 IITs, 31 NITs, 23 IIITs, and 17 IIMs and adopt solutions from them.

IIT Bombay Research Grants

Sponsoring Two Research Fellowships for Four Years

IIT Bombay is one of the five Institutes of Eminence in India. We are providing two IIT Bombay Department of Computer Science scholars with four-year grants to conduct research in the field of Artificial Intelligence. The fellows will be named "Ekal Fellows" in recognition of the second largest education nonprofit in rural India.

Increased Computer Access for Low Income Students

7 Internet-connected Computer Labs Serving 10,000 Students

Through our Foundation for Excellence in India, we fund two community centers and five schools, enabling them to set up computer labs which provide student access to Khan Academy, CK12.org, and the Bolo Google app. These after-school programs run 7 days per week, 365 days per year providing free internet to low income students. MAQ Software funds and trains the staff members who run these centers.

Education Insights

Education Survey Analytics

Based on our technical capability in developing data analytics solutions, we are using Power BI to provide a rich interactive experience to display education survey insights for

India. These insights enable sponsors, government officials, business leaders, technology enablers, and NGOs to better interpret the data provided by the NAS, ASER, and U-DISE so that they can make informed decisions. The interactive insights also provide support to local bureaucrats to improve learning outcomes and the overall quality of education in India.

The National Achievement Survey (NAS), ASER, and U-DISE

The National Achievement Survey (NAS) is one of the largest assessments conducted in India. The survey tracks assessment results for grades 3, 5, and 8 in government and government-aided schools. As a part of the NAS, competency-based learning outcomes of 2.2 million students from 110,000 schools across 700 districts in all 36 states in India were assessed. District-wise reports were released based on the assessment. Currently, these reports are published in PDF format. This limits the interactivity and analytics that can be derived from the reports.

The Annual Status of Education Report (<u>ASER</u>) is another data point. The ASER has its roots in <u>Pratham</u>'s work across urban and rural India to help children acquire basic skills in reading and arithmetic.

Data from the ASER and NAS surveys are very different in multiple aspects, which means their results are not comparable (refer to the ASER and NAS <u>comparison report</u> for more details).

U-DISE provides district-level infrastructure information for schools in India. The information includes enrollment of students by school type (private/government) and medium of instruction (English, Hindi or Regional), facilities available in the school (such as the availability of midday meal programs, availability of electricity, etc.), and the student count in each class.

English Language App

A Need for Improved English Instruction

Many teenagers from low income families in India are eager to learn English to qualify for service jobs (restaurants, hotels, customer service reps in BPOs, etc.). Currently, there is not an automated and inexpensive way to assess spoken English proficiency (IELTS and Pearson English tests are manual and cost over \$140 per person). Aspiring Minds has English evaluation tools that they sell to their corporate customers (BPOs).

Utilizing Available Technology

Using technology available now, the traditional approach of one teacher per classroom can be supplemented for children that are ahead of their class (20%) or lagging in their class (20%). Instead of lecturing, software will allow teachers to work with students to complete assignments (flipped classroom model).

MAQ Software's App Development Pledge

We have established a team of five dedicated software engineers to utilize Agile methodologies to evaluate and develop an English proficiency app for India. The team meets daily to monitor progress and is in the process of releasing free software on the Google Play store.

About this Report

Report Overview

This report provides an overview of MAQ Software's business, environmental, and social impact in 2018. [102-50] The report highlights our current corporate social responsibility initiatives and will be updated annually. [102-52]

This report has been prepared in accordance with GRI Standards, Core option. [102-54] Specific GRI disclosures are referenced in the report using the following format: [XXX-XX].

For questions regarding this report or its contents, contact csr@maqsoftware.com. [102-53]

GRI Content Index [102-55]

GRI Standard	Disclosu	re	Section
GRI 102: General	102-1	Name of the organization	About MAQ Software
Disclosures 2018	102-2	Activities, brands, products, and services	About MAQ Software
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Competitive		and monopoly practices	
Behavior 2018			
GRI 419:	419-1	Non-compliance with laws and regulations in the social	Ethics & Governance
Socioeconomic		and economic area	
Compliance 2018			

Appendix A

10x Mindset Scorecard:

Your	Name:			

Building a future bigger than your past

Our mindsets determine who we are, how we live and who we become. According to leading researcher, Carol Dweck, "the view you adopt for yourself profoundly affects the way you lead your life." People with a growth mindset believe that they can develop their qualities with effort.

The Mindset Scorgered given below lists eight mindsets in various stages of development. To complete the Scorgered given below lists eight mindsets in various stages of development. To complete the Scorgered given below lists eight mindsets in various stages of development.

Date:

The Mindset Scorecard given below lists eight mindsets in various stages of development. To complete the Scorecard, review each of the mindsets and find a score that is the closest reflection for you. Although mindsets may be interdependent, for ease of scoring, select a score (1-

12) for each mindset independently.

Growth Mindsets	1	2	3	4	5	6	7	8	9	10	11	12	Current Score (1-12)	Future Score (1-12)
Personal success	have "feel so for not better coming change as possible than I do my em paying and har relocate	my frien better" j rry for m getting job. I dis g to work as sible. oor becomore more more more for me enought to to a neel guilt	iobs. I nyself a slike k. I will s soon ause I oney lame or not ough	my cur the tim worry keep u pressu change I am al becaus enough the thi do. I fe pressu and fri time w	ntisfied varent job ne being. whether p with the re to lea e quickly ways strate ways strate from journel ends to se ends to se ith them	for . I . I can the rn and the or have or all of family spend n. I	positio career have a succes. Work i part of unders no gua succes. hard w withou failure I have comfoi	appy with a nand mand irection chieved so in my life. It and the core, but it hard was guard money fortable far confice mandia far confice mandia mandia far confice mandia mandi	ife. ife. iortant I ere is of vith anteed. ior a	the word find so and into to word to post to post to word to w	great he	vays I new I to do. I o get Palth. I I my I ctice I ulation I ot I oney I aintain		

	my family has to send	with my friends,	my abilities to persist	optimistic about my	
	me money, even	which I later regret. I	(grit). Every day, I go	future.	
	though they have the	do not know how to	home with a great		
	money.	manage all parts of	sense of	I am inspired by the	
	,	my life (work, health,	achievement. My	tremendous	
	I feel sorry for myself	family, friends,	health is good. In the	opportunities being	
	because I do not have	community, and	last 365 days, I	enabled by the	
	the success I deserve.	spirituality). I am	exercised and/or	advances in	
		hoping that with	meditated for at least	technology. I always	
		time, things will	292 days (80% of the	aim to make myself	
		improve.	days).	better.	
		,			
		I have yet to achieve	I have many friends		
		success.	at work and outside		
		I am frustrated that I	work. My family		
		do not know how to	members are proud		
		help myself.	of my achievements.		
			I am satisfied by my		
			impact and my		
			success. I do not		
			know what more		
			could be done by me.		
Learning	I completed my	I received my college	I am constantly	I am always pushing	
	college degree. I	degree from a good	learning and	myself to acquire	
	already have a job. I	college/university. I	improving my	radically different	
	am satisfied with	am irritated that	knowledge and skills.	capabilities. I am	
	what I know. I am	technology is	MOOCs and vendor	committed to	
	still learning syntax	changing too rapidly	certifications allow	growing my	
	and software tools. I	for me to keep up. I	me to learn and	capabilities in	
	am overwhelmed by	am not able to	prove my technical	technical and non-	
	all of the areas that I	compete with my co-	competence. I	technical areas. I am	
	need to know. I feel	workers.	continuously develop	always exploring new	
	that my team and my		expertise on	sources and faster	

	Τ		Ι .		ı	1
	supervisor are not	Life is too busy to find	emerging	ways to learn. My		
	training me properly.	time to learn	technologies. To	interests and		
	I do not have any	anything new. I want	master new skills, I	knowledge are		
	interest in reading	to work in a stable	volunteer to teach	aligned with the		
	books.	industry that does	team members. I am	company vision. As a		
		not require new	developing expertise	result, I enjoy and		
		training every week.	in upcoming areas. I	can easily complete		
			am committed to	the company's		
		I have not read any	lifelong learning. I	assigned learning		
		books in the last year	read at least 12	objectives.		
		due to lack of time.	books last year to			
			gain actionable			
			insights.			
Delivery	I need to be told	Once I am told what	Once I am told the	I am proactive. I		
	what to do and how	to do and how to do	customer's needs, I	figure out		
	to do it. My work	it, I complete the	figure out what	opportunities and		
	must be reviewed by	work. My work must	needs to be done and	problems, what		
	someone else prior to	be reviewed by	how to do it. My	needs to be done,		
	providing it to the	someone else prior to	work is flawless and	and how to get it		
	client. My work is	providing it to the	timely. Others do not	done.		
	often late. I make	client. I complete	need to check my			
	many mistakes. I do	about 75% of my	work.	I propose and		
	not think about	work on time. I do		implement the latest		
	quality. My team	not know how to	I understand that	technologies in my		
	lead must remind me	complete my work	fast, agile delivery	software designs. I		
	to complete work	items in the	provides a	constantly research		
	items. I do the	estimated time.	competitive	new ways to improve		
	minimum that I can		advantage to our	delivery processes		
	get away with. I have	I find a fast and agile	customers. I deliver	(half the cost and		
	fewer responsibilities	delivery approach	software builds daily.	half the time). I help		
	now than when I	unpredictable and	I use the latest tools	other teams improve		
	began work. I do not	exhausting. I worry	and techniques to	their delivery		
	understand how	about making	speed up delivery. I	processes. I am		
	work gets done here.	mistakes in my work.		working on		
	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		l .			

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	I am conflicted about		deliver high-quality	transforming the	
	the delivery approach	I have yet to learn	software.	industry with	
	(Agile with fast speed	how to prioritize my		advances in delivery	
	vs. Waterfall with	time between	People admire me as	techniques.	
	reliability). I am	multiple tasks. I am	an expert on our		
	confused which	confused about the	processes and		
	delivery approach is	company's vision and	software tools. I am		
	better.	processes.	comfortable		
			managing competing		
			priorities on my		
			projects (e.g. speed		
			versus quality). My		
			peers and my		
			managers regularly		
			recognize me for		
			consistent, on-time		
			and flawless delivery.		
Adopt the	I like using familiar	It is exhausting and	I use the latest	I am a pioneer in	
latest	technologies. I am	painful for me to	innovative	using the latest	
	overwhelmed by	learn new	technologies in my	technologies to solve	
technology	changes in the	technologies. I am	projects. I understand	team and customer	
	software industry. It	surprised that so	that by adopting new	problems. I use	
	is demoralizing for	many of my peers	technologies as soon	emerging	
	me that as soon as I	worldwide have	as they are released,	technologies ahead	
	implement one	already mastered	we gain efficiency	of our company's	
	technology, a new	these technologies. I	and simplify our	industry peers to gain	
	one shows up.	just do not know how	work. Reducing work	competitive	
	one snows up.	I can keep up with all	complexity improves	advantages. I	
		of the technology	team morale and	contribute to	
		choices. I am still	provides great results	transforming the	
		searching for efficient	to our customers.	industry through our	
		ways to adopt the	to our customers.	code base, add-ons,	
		latest technologies in		and approaches.	
		my projects.			

Team	I rely on others to	I am an active	I model the behaviors	I have created	
i eaiii	complete my work. I	member of the team.	the team should	leaders in my team	
	do not understand	I like working with	follow. I am accepted	who can manage	
	team goals and	my team members. I	in a leadership role	their teams	
	responsibilities.	know what is going	by my team	effectively. My peers	
	Because I do not	on with them.	members. I provide	look up to me for	
	understand or agree	However, I am	clear direction to my	motivation and	
		reluctant to take	,	advice.	
	with team goals, I am		team.		
	unwilling to work	responsibility for	Colleagues like to join	I share innovative	
	towards them. My	team performance. I	and stay with my	approaches and	
	supervisor has never	do not have the time	team. I take an active	knowledge with the	
	given me any useful	to explain why	interest in developing	entire industry.	
	feedback. My team	certain things need to	and mentoring my		
	members avoid me.	be done. I am still	team members. I		
		learning how to win	have a great team		
		the respect of team	that delivers		
		members.	outstanding software		
			as expected by our		
			customers. My team		
			and I proactively seek		
			to raise quality		
			standards.		
Customer	I implement designs	I am constantly	I am proactive and	I prioritize customer	
success	and fix bugs. I am not	working to	anticipate customer	success even if it	
	aware of customer	understand customer	needs. I understand	negatively impacts	
	needs or pressures. I	needs. I am surprised	changing customer	the existing revenue	
	do not even like	how often customers	needs and	streams in the short	
	customers. They	change their needs. I	incorporate the	term. I help	
	pressurize me and	am frustrated with	changes as fast as	customers develop a	
	create work for me.	the complex designs,	possible. I am	vision (roadmap) to	
		approaches, and	solution-oriented. I	help them solve their	
	I frequently receive	discussions with our	bring innovative	problems and do	
	negative feedback	customers. I hope to	solutions to our	more with less.	
	from customers.	work on assignments	customers. I follow		
	1-		<u> </u>		

		where things do not change. I am shocked when I find that competing teams were able to complete the work faster and at a lower cost. I am still trying to figure out how others can meet customer needs so easily.	through on our commitments. I am asked to present the company to our customers. I am efficient in using our customer's time and resources. My customers like working with me and frequently ask me to review their projects.	My customers have a high level of trust in my recommendations. They know that I have no hidden agendas.	
Gratitude	I am self-made. When I struggled, no one helped me. Everyone tries to exploit me. The whole system is set up against me.	I desire to live a peaceful life full of gratitude. However, I am frustrated by current needs and demands that restrict or leave little time for anyone else. I am still searching for appropriate ways to be grateful. I am not sure how to be grateful to people who helped me.	Every day, I thank many people for all they did for me. I am grateful that I am healthy, I have a job, and I have a place to live. I am grateful that I have a way to earn a living for my family and me.	I am grateful for all of the people I have in my life. I am happy for everything I have. I am grateful for the opportunity to share my talents, time and money with the broader society.	
Ownership	I do not have any work or financial ownership. I work as I am told. No more, no less.	I do not know how to accept new customers to grow the company. We already have too much work. I am	I take ownership of my work and get things done. Work is an important part of my life. I have an owner's mindset. I	I have a Founder's Mentality. My decisions are based on the long-term interest of the company. I am proud	

	New customers and company growth requires additional work for my department and me.	frustrated that things are so complex. I am hoping to survive this project.	represent the company in my life (workplace and outside the workplace). I act fast (speed). I change quickly (agile) to meet market needs. I watch company costs as if it is my money. I am always aware of and sizing up competitive threats.	of my company. I take ownership for the outcomes for many aspects of my company. I use my extensive networks to find out how our services could be improved. I am always analyzing disruptive technologies and business models that may drive us out of business.	
Total					

Name:	

Uncover Your Mindset: Positive and Negative Behavioral Indicators

Understanding our mindsets opens the door to changing ourselves for the better. However, recognizing our mindsets is often difficult. As mindsets drive most actions, it may be easier to uncover our mindsets by observing our behaviors. The table below outlines positive and negative behavioral indicators associated with certain mindsets. Comparing our habits against this table may help identify what types of behavioral changes will improve our performance.

Mindset # 1 – Manage Oneself				
Our success depends on our daily routine and behaviors. Successful people exhibit positive behaviors				
consistently.				
☐ Proud of current job, projects and career	☐ Lacks pride in current job, but will be proud of			
direction	future job			
☐ Seeks balance in all parts of life (career,	☐ Struggles to manage life. Cannot balance work			
family, health, spirituality, and community)	versus family versus health versus spirituality			
☐ Works hard to be successful	versus community.			
\square Spends time consciously and for productive	\square Does not know that it is possible to incorporate			
purposes	work into other aspects of life			
☐ Arrives at work on time every day	\square Seeks a job that pays well and requires no work			
☐ Strives to write and speak in proper English	\square Does the minimum work one can get away with			
by checking spelling, grammar, and	☐ Usually late to work and provides excuses for			
punctuation	tardiness (faulty alarm, traffic, bad weather, etc.)			
☐ Manages expenses so as to save at least 10%	☐ Makes no effort to improve English			
of income every month	communication skills			
\square Manages health by eating properly	☐ Unclear about career direction			
☐ Exercises regularly to stay healthy	☐ Never exercises			
\square Understands that to earn more, you have to	☐ Does not save, instead spending most income			
be more—i.e., you need to offer value to the	for unproductive purposes, such as depreciating			
world in order to receive recognition	assets, expensive restaurants, entertainment, etc.			
☐ Invests in and attracts positive, growth-	☐ Uses time unproductively			
oriented people	☐ Does not recognize that income depends on			
☐ Resourcefully provides solutions to	value added, and that job hopping only works for			
problems	so long			
	\square Hangs out with people that are not interested in			
	growing themselves			
	☐ Constantly points out problems but never			
	provides solutions			

Mindset # 2 – Manage Learning				
All successful people spend a significant time every week acquiring knowledge. With rapid technology				
change, a disciplined approach to learning ensures that we stay competitive.				
☐ Commits to learning goals for the next three	☐ Not committed to learning			
to five years	☐ Must be forced to learn			
☐ Sets quarterly goals to gain the skills	☐ No plan for any new learning in the foreseeable			
required for higher-level positions	future			
☐ Subscribes to key industry publications,	☐ Unaware of non-traditional sources of learning			
newsletters, Facebook pages, Twitter feeds,	☐ Did not read any books after college			
etc.	☐ Does not watch any career or industry related			
☐ Regularly completes courses and	movies/videos			
certifications that are relevant to work	☐ Does not use new knowledge in any useful way			
☐ Keeps pace with new sources of learning	□ Not interested in learning about industry			
and takes advantage of informal growth	changes			
opportunities, such as engaging with experts	0.16.1600			
\square Reads at least one book per month				
\square Watches at least one educational video				
(TED.com, YouTube, etc.) or a documentary per				
month				
\square Shares educational resources with				
colleagues, family, friends, and the community				
\square Converts knowledge to actionable insights				
for self and team				
\square Maintains awareness and understanding of				
key technology trends				
Mindset # 3 – Manage Delivery				
	rts, documents, and training. Consistently exceeds			
position requirements and expectations. Follows				
☐ Commits to excellence in all work products,	☐ Is not concerned about the quality of			
whether that means delivering high quality	deliverables. Work often includes coding mistakes,			
software or creating a training program around	poor spacing, incorrect alignments in user			
the newest tools	interface, spelling and grammar errors			
\square Possesses good technical knowledge of	☐ Does not learn from mistakes			
software languages, processes and customer	☐ Lacks attention to details			
business problems	☐ Does not keep knowledge current with job			
\square Reviews work items to provide daily status	requirements			
reports	☐ Does not review statuses of projects or			
\square Delivers software builds daily	deliverables			
\square Completes work as per effort estimates	☐ Does not check in code every day to ensure daily			
\square Follows coding standards, templates,	builds are delivered			
processes and engineering best practices	\square Does not follow standards, templates, processes			
\square Follows best practices for security and	and engineering best practices			
privacy	\square Does not come to the office and meetings on			
☐ Work is accurate and timely	time Keens team waiting			

☐ Keeps work item progress current in project	☐ Prioritizes poorly
management software	☐ Blames others for mistakes
☐ Seeks clarification on unclear guidelines and	☐ Frequently forgets tasks
requirements	☐ Often finishes work late
Focuses and prioritizes well on key issues	☐ Easily distracted by phone calls, texts, and
☐ Seeks to improve quality of solutions	WhatsApp messages
☐ Follows through on commitments	☐ Inaccurately estimates effort required for tasks,
, , , , , , , , , , , , , , , , , , ,	resulting in missed deadlines
	☐ Has to be chased to follow up
Mindset # 4 – Use the latest tecl	nnology
Technology is transforming all aspects of our life.	Societies, companies, and individuals that take
advantage of new technology first will advance fi	rst.
☐ Mines the latest software programs and	☐ Not interested in using new technology trends
techniques for opportunities to increase	to advance themselves
efficiency	\square Acquire new technology only when the old one
☐ Updates the software on all PCs, cell	stops working. "If it ain't broke, don't fix it."
phones, and other devices as soon as the	☐ Never shops online
updates are available	☐ Resists use of the latest technologies
☐ Simplifies the team's work by adopting and	☐ Scared of cloud technology because it's
promoting the latest software and hardware	unfamiliar and change is difficult
☐ Saves money by researching products and	
shopping online	
☐ Uses cloud technology to get organized and	
save time	
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Mindset # 5 – Manage Teamwor	
•	gh teamwork. High performance members build and
improve great teams.	
☐ Is a highly productive member of a team	☐ Does not contribute to the team
☐ Is a role model for the team	☐ Disrupts team's productivity, often increasing
☐ Cooperates with team members and	the workload of others
mentors	☐ Sets a poor example for the team
\square Understands development needs of team	☐ Does not cooperate with others
members	☐ Needs constant supervision
☐ Completes work without supervision	☐ Drags down morale
☐ Is respected by the team members	\square Does not work towards goals of the team and
☐ Works towards goals of the team and	organization
organization	\square Is not open to feedback
☐ Open to feedback and suggestions, and	☐ Does not explain why something needs to be
receives feedback with a positive attitude	done
☐ Explains "why" in addition to "what" needs	☐ Does not provide useful feedback to others
to be done	\square Is not interested in training and growing team
	members

☐ Provides constructive feedback to team members and mentors ☐ Trains team members to improve own expertise and increase team's productivity ☐ Recruits high caliber team members ☐ Guides team members to help them improve their performance based on their individual needs	☐ Is not invited to recruit team members ☐ Not concerned with team performance ☐ Rarely invited into teams
-	r Success omers, they will be more successful. If our customers
are more successful, we will be more successful. □ Understands customers' problems and their organization pressures □ Trusted advisor for customers for solid recommendations □ Unblocks internal teams to help solve customer problems □ Follows up on customer questions and requests with a clearly understandable answer □ Channels customer issues to appropriate group within the company □ Develops business by identifying potential opportunities to help customers □ Proposes, develops, and explains suitable solutions to customers □ Develops collaborative relationships with customers □ Prioritizes long term customer success over short term revenue gains □ Gets positive feedback from customers □ Receives customer requests to be on their team □ Seeks feedback on how to improve delivery services □ Actively promotes higher service standards across the organization, such as different approaches, the latest software, best practices, and newer tools □ Develops customer relationships at multiple levels and across departments	□ Does not understand customer context and their organizations □ Customers do not have confidence in recommendations □ Unable and unwilling to unblock teams and move projects forward □ Forgets to follow up on customer requests □ Yet to find an opportunity to help customers beyond what is given □ Does not invest in relationships with customers □ Is not concerned about customers' success □ Customers provide negative feedback □ Customers refuse to have you on their team □ No interest in improving delivery of services

Mindset # 7 – Be Grateful	
	in changes to recognize the goodness in people and nge circumstances or people in our life immediately,
we can change our response.	,
☐ Expresses gratitude for all life offers us everyday ☐ Sees the glass as half full ☐ Thanks people regularly, whether in person, by letter, or by e-mail ☐ Maintains a gratitude diary ☐ Thinks of ways to give back to the community	 □ Complains about everything and everyone in life □ Sees glass as half empty □ Does not thank anyone, either implicitly or explicitly □ Complains bitterly that everyone is unfair and unkind
Mindset # 8 – Take Ownership	
Successful people act like owners of the compan	v. As they seek to advance the company, they
advance their careers.	y. As they seek to davance the company, they
☐ At war with the industry competitors that are delivering slow IT in a fast IT environment	☐ Not interested in doing better than the industry norms (e.g. satisfied with Slow IT mode)
☐ Seeks to work on behalf of underserved	☐ Slow to decide and act
customers	☐ Does not adopt change
☐ Takes responsibility for outcomes	☐ Does not consider long term impact of decisions
☐ Bias towards speed and action	☐ Does not take responsibility for employee
☐ Adopts change quickly	actions (blames others)
☐ Evaluates long-term impact of key decisions	☐ Is wasteful with company resources
☐ Takes personal responsibility for employee	☐ Negatively talks about the work, mentor, team
actions and how resources are used	and the company to everyone including self
☐ Is frugal with company money. Knows that for each dollar spent, company has to bring in ten dollars.	☐ Does not look for easy and simple approaches
\Box Presents a positive image of the company in the workplace, with customers, in recruitment, and when dealing with suppliers	
\square Always seeks new opportunities to improve	
the company	
☐ Works to keep everything simple	

Adapted from *How to be an Even Better Manager*, 7th Edition by Michael Armstrong