# Introduction to Startup Management **Building and Scaling Your Business**

Startup Management (IPIRI 63749B), Aleš Špetič, 2024

#### Welcome Instructor: Aleš Špetič

#### Education

BS Computer science, University in Ljubljana MBA, California State University, East Bay (Hayward)

- Accomplishments on digitisation
- Startup experience CEO Zemanta 2007-2010, CEO DeckReport 2010-2011, CEO CubeSensors 2012 - 2016, CEO Klevio 2016-

Online trading platform OBS Online, Transact-SQL Cookbook, TS Startup incubator, Digital Champion of Slovenia, Member of the PMs advisory group

#### **Course Overview** Structure

- In-depth lectures covering various aspects of startup management.
- Interactive discussions, real-world case studies, and group activities.
- Assignments to apply your learning in practical scenarios.
- A final project to synthesise your knowledge and skills.



#### Expectations **Continuous team work on a project**

- team work on a single project throughout semester
- periodic team presentation in front of the class
- readings and classes on startup topics
- class participation



#### Grading **Continuous participation helps!**

- team work, 2-3 team members recommended
- project presentation, including product readiness working product
- criteria: would an investor invest in your project?
- incremental weekly progress during the course

# with ales@spetic.si.

Submissions: open a Google Docs account, share the work assignments





## **Course Overview Key topics**

- Identifying startup opportunities
- Building a business plan
- Fundraising and investment strategies
- Marketing and branding for startups
- Sales and customer relations
- Legal and ethical considerations
- Scaling your startup
- Exit strategies and sustainability

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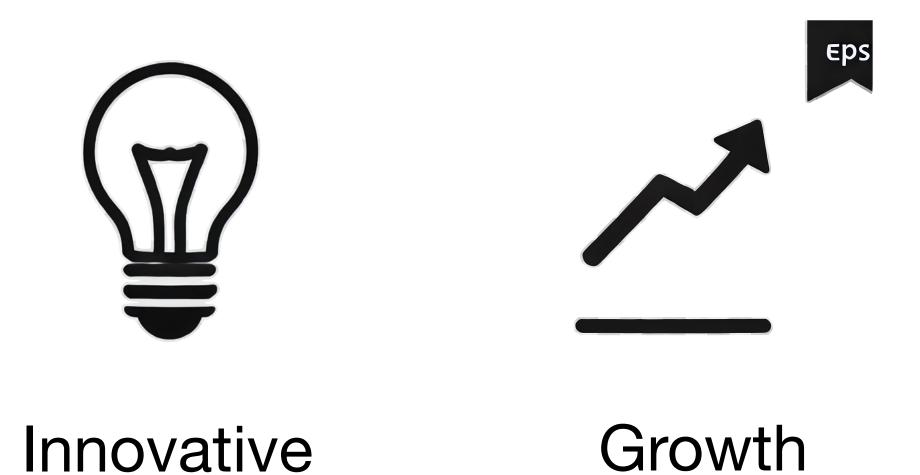


#### **Introduction to Startup Management** Learning objectives

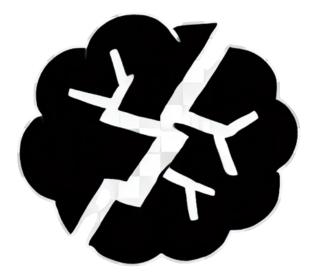
- Understand the characteristics and defining features of startups. lacksquare
- Explore the startup ecosystem and its role in entrepreneurship.
- Differentiate between entrepreneurship and small business.
- Comprehend the stages of the startup life cycle.
- Recognize the challenges and risks associated with startups.
- Discuss the essential qualities and mindset of a successful startup founder.



#### What is a startup? Startup is a new business!



A startup is a fledgling company in its early stages of operation. It searches a repeatable and scalable business model.





Disruptive

Dynamic

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#### Usually run by a team Stora Kopparberg mine, June 16, 1288

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#### **Entrepreneurship vs. Small Business** Is it a business or a venture?

- **Entrepreneurship** is the process of identifying, creating, and pursuing opportunities to develop innovative and scalable business ventures.
  - Innovation, Scalability, Risk-Taking for high growth

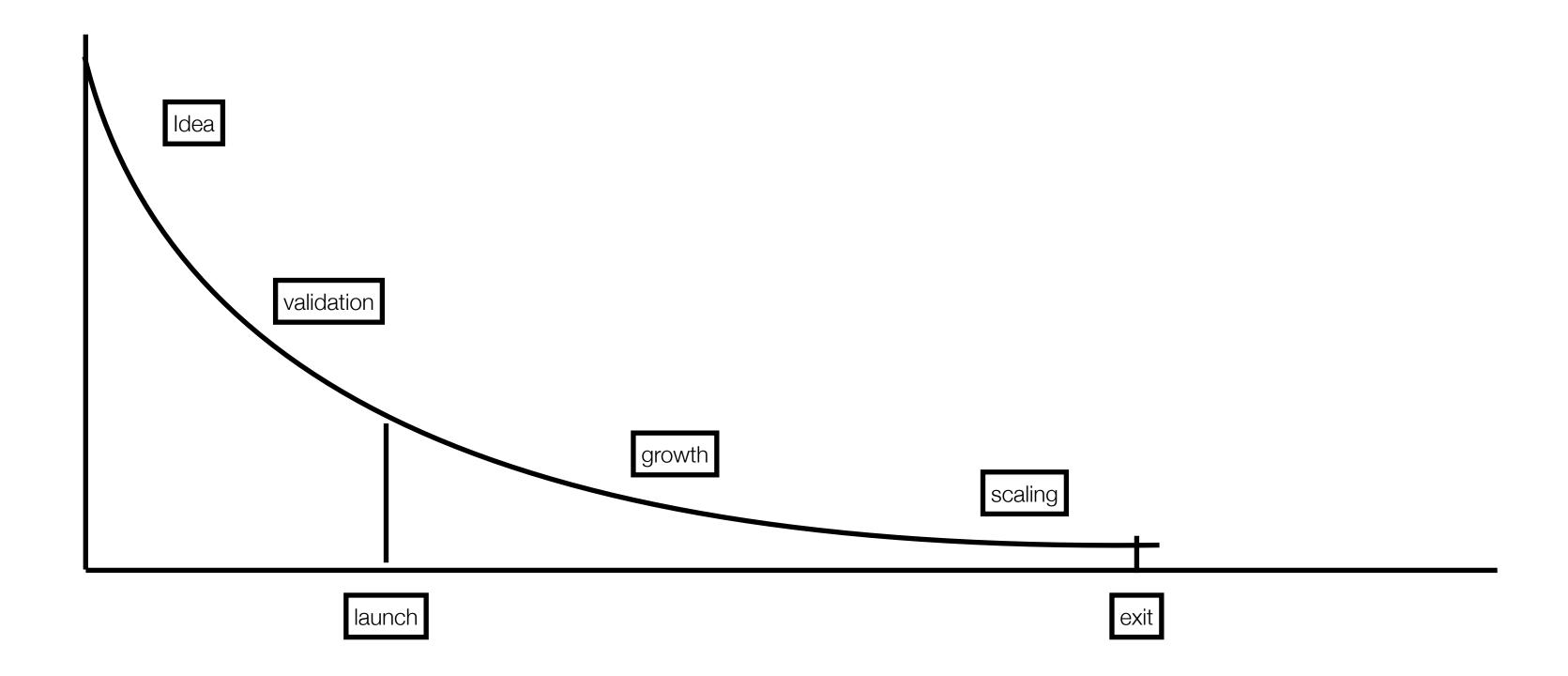
- A small business is an independently owned and operated company that typically serves a local or niche market and may focus on providing traditional products or services.
  - Stability, Local Focus, Risk-Aversion



#### **Startup Life Cycle** Navigating the Phases of Growth

- Idea Generation: The initial stage where founders conceive a unique business idea or identify a problem they want to solve.
- Validation: The phase where founders test and validate their business idea through market research, prototyping, and early customer feedback.
- Growth: The stage marked by rapid expansion, customer acquisition, and scaling operations.
- Scaling: The phase where the startup focuses on sustaining and accelerating growth while optimizing processes.
- Exit: The final stage where founders may choose to exit the startup through options such as acquisition, merger, or going public.

#### Startup Life Cycle **Navigating the Phases of Growth**





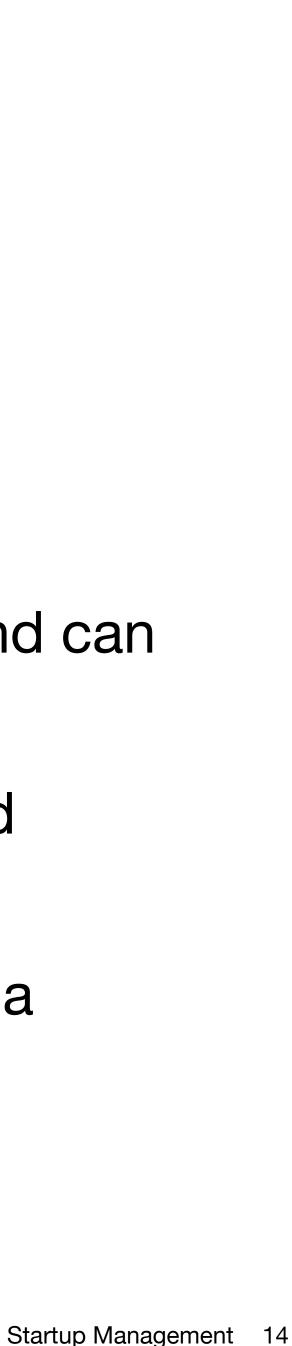
## **Challenges and Risks** Navigating the Startup Landscape / Challenges

- Funding Constraints: Limited access to capital can impede growth and product development.
- Fierce Competition: Competitive markets often require startups to differentiate themselves effectively.
- Market Uncertainty: Market conditions can be unpredictable, making it challenging to gauge demand accurately.
- Talent Acquisition: Attracting and retaining top talent can be difficult, especially for early-stage startups.
- Product-Market Fit: Finding the right product-market fit is crucial for sustainable growth.



## **Challenges and Risks Navigating the Startup Landscape / Risks**

- Financial Risk: Startups often operate with limited budgets and face the risk of running out of capital.
- Market Risk: The market's response to a new product or service is uncertain and can impact a startup's success.
- **Operational Risk:** Challenges in day-to-day operations can affect efficiency and customer satisfaction.
- **Regulatory and Legal Risk:** Navigating complex regulatory landscapes can be a significant challenge.
- **Reputation Risk:** Startups must manage their reputation carefully, as negative perceptions can harm growth.



#### Mindset of a Founder **Qualities that Drive Success**

- **Resilience:** The ability to bounce back from setbacks and maintain determination in the face of adversity.
- Adaptability: A willingness to pivot and adjust strategies based on changing circumstances and feedback.
- Risk-Taking: A comfort with taking calculated risks and exploring uncharted territories.
- Vision: A clear and inspiring vision for the startup's future, along with the ability to communicate that vision to the team.
- **Persistence:** A commitment to the long-term vision, even when faced with challenges and temporary setbacks.
- Life long learner: Curiosity, learning from mistakes, networking...

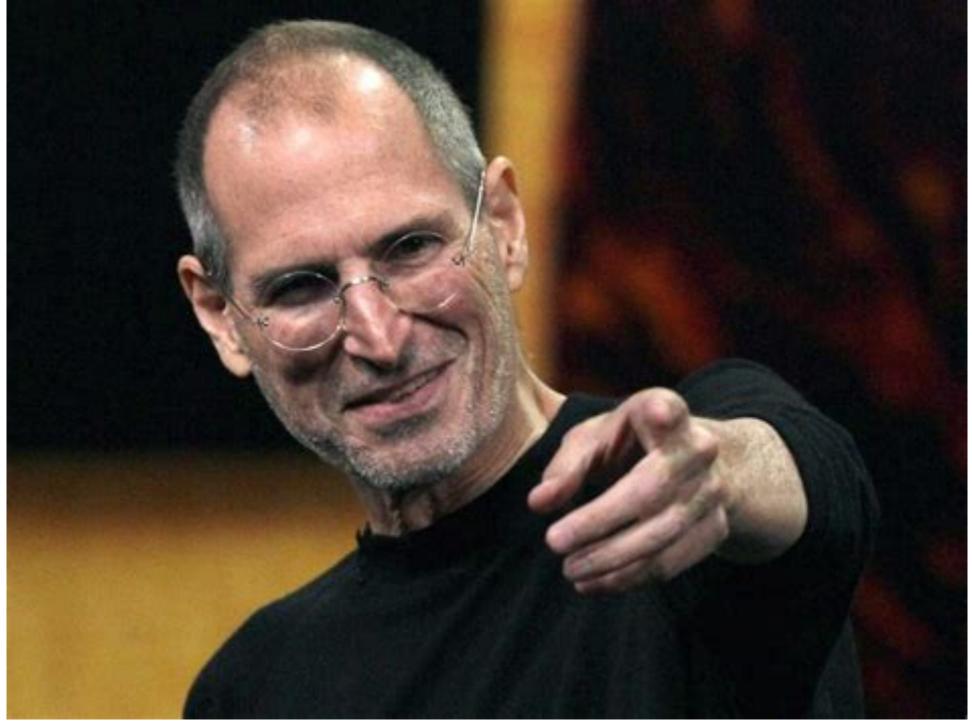




#### Mindset of a Founder Elon Musk, Steve Jobs









#### The Lean Startup Approach **Innovate, Iterate, and Accelerate**

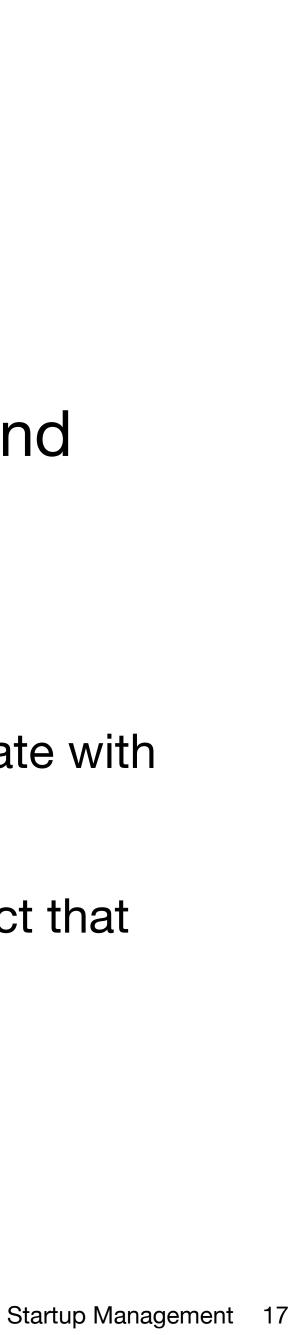
The Lean Startup is a systematic approach for developing businesses and products, emphasising iterative and customer-centric practices.

- customers.
- no one wants.
- products that better meet their needs.

**Efficiency**: It helps startups avoid wasting resources on products or features that may not resonate with

**Risk Reduction**: By continually testing and learning, startups reduce the risk of building a product that

**Customer-Centric:** It places the customer at the center of the development process, leading to



#### The Lean Startup Approach Minimal Viable Product

🕙 Birdbuddy



This AI-powered camera feeder notifies you of bird visitors, captures their photos and organizes them in a beautiful collection.

#### **Order Now!**

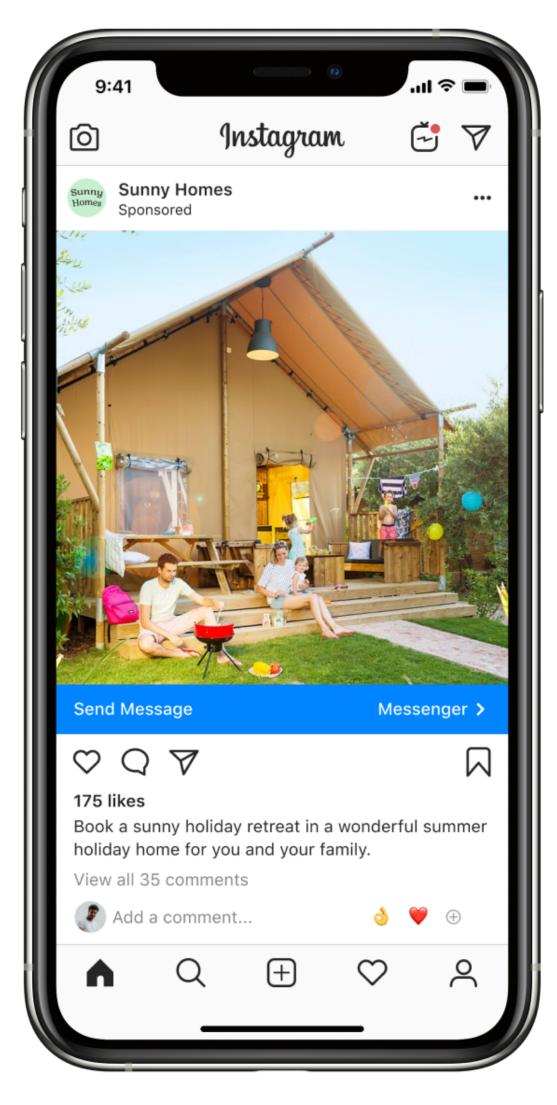
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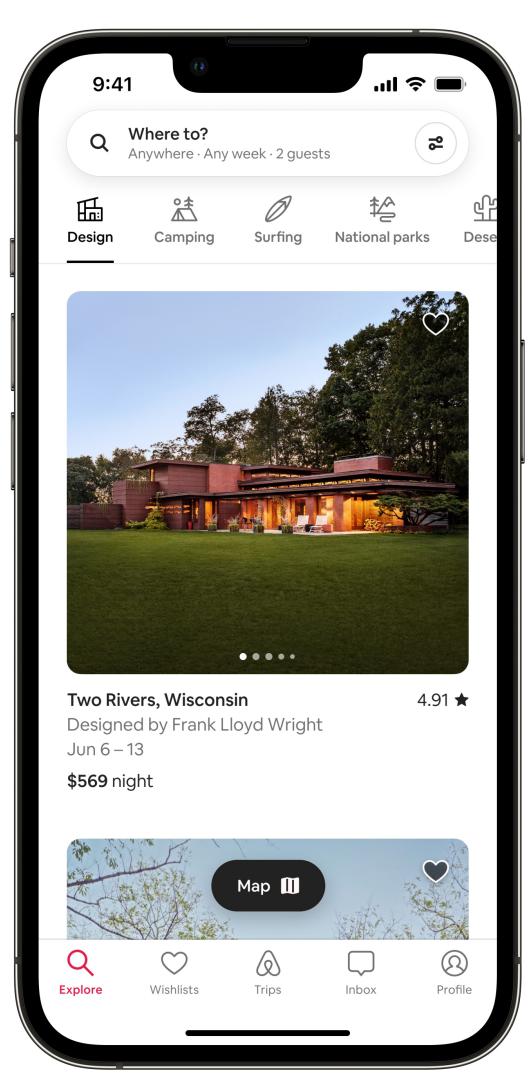


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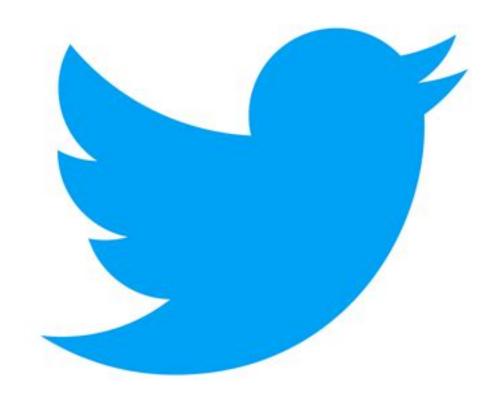
#### The Lean Startup Approach Build Measure Learn

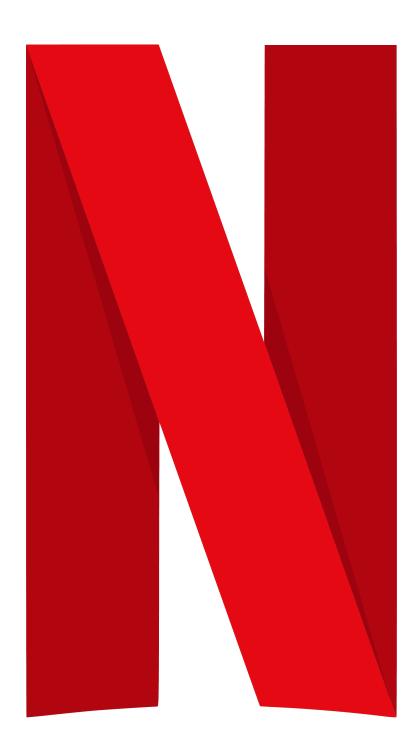






#### The Lean Startup Approach **Pivot and Persevere**







#### Lean Startup Principl **Continuous Improvement**



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-Conserving resources by focusing on what matters most to customers.

-Mitigating risks with an MVP and learning from it.

-Startups align with genuine customer needs by prioritizing feedback.

Iterative process of Build-Measure-Learn loop for continuous refinement.



#### The Role of Failure Know when to fail or give-up?

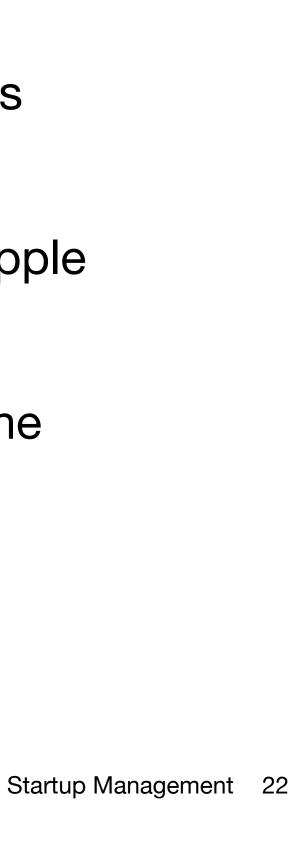
- famous quote: "I have not failed. I've just found 10,000 ways that won't work."
- and led it to become one of the most valuable tech companies globally.
- company tried. It's now a staple in millions of homes.

#### Failure in the startup world is not an endpoint but rather a step on the path to success. It's an opportunity to learn, adapt, and grow.

**Thomas Edison**: Edison failed thousands of times while trying to invent the electric light bulb. His

**Steve Jobs**: Jobs was fired from Apple, the company he co-founded. However, he returned to Apple

**WD-40**: WD-40, the popular household lubricant, got its name because it was the 40th formula the



## **Resources and Support Navigating the Startup System**

- Incubators: Organizations that offer support, mentorship, and resources to early-stage startups, often in exchange for equity or a fee.
- Accelerators: Programs designed to help startups grow rapidly, typically through mentorship, funding, and a focused timeframe.
- **Co-Working Spaces**: Shared office spaces that provide a collaborative environment for startups, fostering networking and cost savings.
- Funding Sources: Options such as venture capital, angel investors, crowdfunding, and loans that provide capital for startup growth.
- **Networking Groups:** Communities and events where entrepreneurs can connect, share knowledge, and build relationships.
- **Mentorship:** Guidance from experienced entrepreneurs or industry experts who provide valuable insights and advice.  $\bullet$ Educational Programs: Courses, workshops, and seminars focused on entrepreneurship and specific skills.



## **Resources and Support** Funding

- Venture Capital: VC firms invest in startups with high growth potential, providing not only capital but also strategic guidance.
- Angel Investors: Individual investors who provide capital and often mentorship to startups, especially in their early stages.
- Crowdfunding: Platforms like Kickstarter and Indiegogo allow startups to raise capital by pre-selling products or seeking donations from a large number of people.
- **Loans:** Some startups secure loans from banks or alternative lenders to fund their operations.



## Conclusion **Preparing for Your Startup Journey**

- The definition and characteristics of startups.
- The importance of the startup ecosystem.
- Distinguishing entrepreneurship from small business.
- The startup life cycle and its stages.
- Common challenges and risks faced by startups.
- The qualities and mindset of a successful startup founder.
- The Lean Startup approach and its principles.
- The role of failure as a learning opportunity.
- The resources and support available to startups.



#### Assignment Build your startup

- get co-founders
- generate/test ideas
- define a product
- sketch a prototype
- get a name (extra: get a domain)

Create docs with GDrive tools and share the doc with <u>ales@spetic.si</u> by the end of the week! I'll share a Google Sheet link for teams to signup.

