

## Retrospective

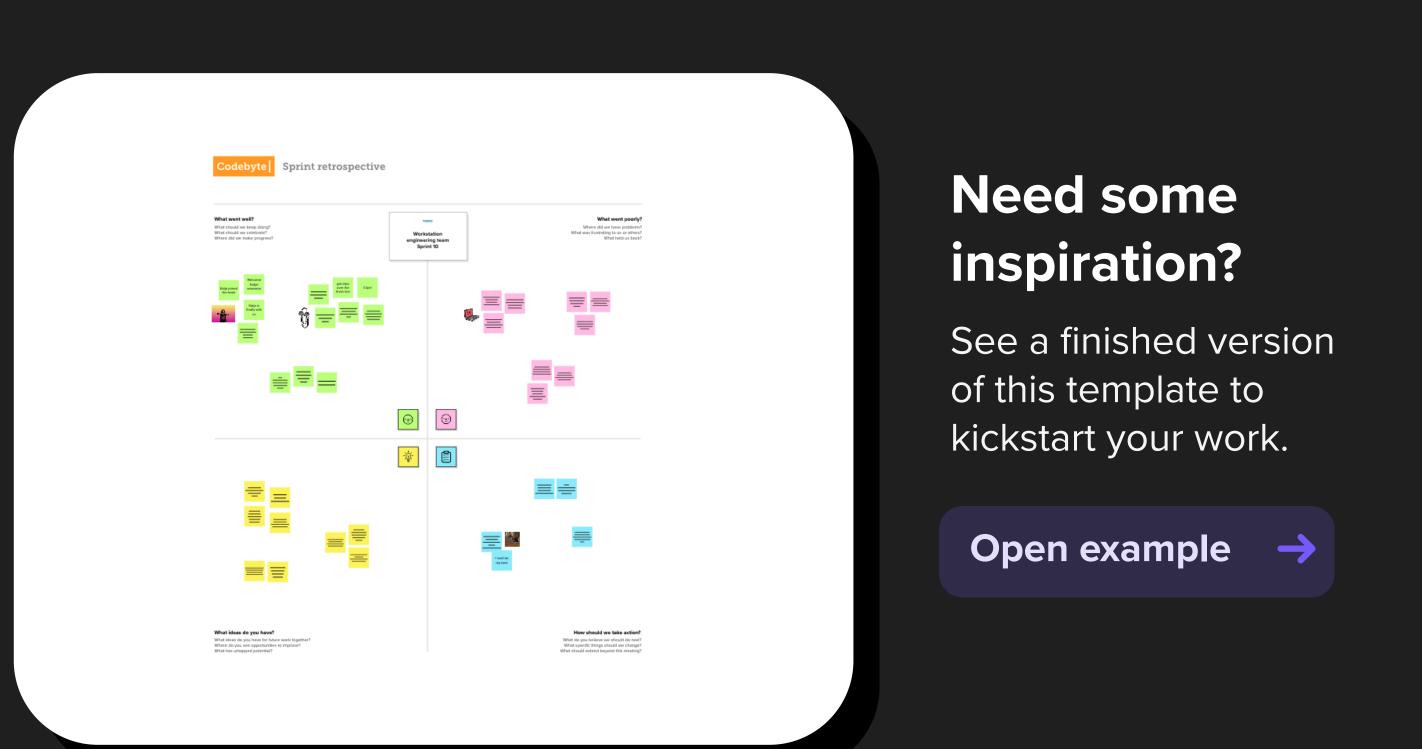
Use this framework to reflect on recent work. This simple structure is useful both alone and in groups.

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## Reflect on the topic

Working silently and individually, have each person create a few sticky notes in all four quadrants below for about five minutes. With the remaining time, discuss notes in each quadrant.

## What went well?

What should we keep doing? What should we celebrate? Where did we make progress?

What should we keep doing? Remove everything sharp from your pockets. Loosen your belt and remove your tie or scarf Remove high heeled shoes. Take glasses of for landing so they do not fly off so are available to help you see your way out if you need them know where your closest exit is and a backup for the type of landing .... some exits cannot be used in water landings. Coun the number of rows to those exits and try to identify any protrusions that you might use to find them if the cabin is full of smoke. stay in your seat until instructed. Do not open a door or window exit without direct instructions from a attendant.

**TOPIC** 

Workstation engineering team Sprint 10

Where did we have problems? What was frustrating to us or others? What held us back?

What went poorly?

What was frustrating to us or others? Piloting an aircraft requires lengthy training a knowledge of the mechanical components of an aircraft, and hand-eye coordination skills to effectively and safely maneuver an aircraft. Pilots also have to think ahead. Planning flights, checking the weather, and anticipating changes are all keys to being a safe pilot. If a pilot does not plan the flight properly, gets into bad weather, or does not anticipate issues then airplane crashes can happen. Occasionally pilots become disoriented, especially while operating in clouds, under Instrument Flight Rules (IFR).

what held us back? Plane crashes are not that commonly heard of, but when they do occur, they make headlines. Such tragic events causes great loss of life as well as property damage. There have been 15 fatal airplane crashes all over the world in the year 2021, as per reports. These crashes were mainly due o technical faults, bad weather conditions, or huma error. There is nothing worse than losing a loved one n an airplane accident. The grief is unimaginable. Yo night be wondering what causes such accident. The easons vary and could be wondering what causes such accidents. The reasons vary and could be anything from technical faults to bad weather onditions. Sometimes, it is also due to human error We will be discussing the main causes of plane rashes and what preventive measures can be taker to avoid them. Given below are the major reasons Type yourebindgiralphe.crashes.

What should we celebrate? Before you leave for the airport, make sure you are wearing clothes and shoes you can run it. If possible, to try sit in back of the plane. Listen to flight attendants and read the safety card. Bring a car seat for infants and toddlers. Be vigilant and on guard during takeoff and landing.

We are all going to die

circumstances beyond our

control. If we live our lives in

unlikely possible causes of

extremely unlikely to kill us

then we aren't going to live

constant fear of all the

death and try to avoid

situations which are

much of a life.

some day, usually for

reasons and by

You are going to have to

You can avoid being in a

plane accident by never

getting in a plane. However

you are still at risk of being

hit by a crashing plane even

place you can be absolutely

on the ground. The only

certain of avoiding plane

accidents is underground.

(probability) of being in a

probability of being injured

in a plane accident is even

lower and the probability of

What ideas do you have?

What has untapped potential?

What ideas do you have for future work together?

Where do you see opportunities to improve?

being killed is lower still.

But the statistics

plane accident are

incredibly low. The

your life.

live in a cave for the rest of

Where did we make progress? Over the last century, aeroplanes have come across a drastic change moreover it has gone through various evolution. Our depentdence on air travel over the years has forced aeroplane design to develop with the times. The modern aircraft uses only jet engines which have helped to increase the average speed of aeroplanes, aircraft wings have also been shortened to produce to proce less



The aviation industry has

committed to reducing

carbon emissions by 50%

from their 2005 level by

carbon SAF with fossil jet

2050. Blending lower

fuel will be essential to

reflected in the IEA's

Scenario (SDS), which

reaching around 10% of

aviation fuel demand by

2030, and close to 20% by

antic pates biofuels

meeting this goal. This is

Sustainable Development

Airlines can become more efficient through improvements in a variety of areas, such as aircraft and crew utilization, payload, maintenance check times and fuel consumption. There are many ways in which airlines

may reduce their fuel

consumption.

Aviation accounts for around 15% of global oil demand growth up to 2030 in the IEA's New Policies

Scenario, a similar amount to the growth from passenger vehicles. Such a rise means that aviation will account for 3.5% of global energy related CO2 emissions by 2030, up from just over 2.5% today, despite ongoing improvements in aviation

efficiency. This expansion underscores the need for the aviation industry to tackle its carbon emissions. For now, liquid hydrocarbon fuels like jet fuel remain the only means of powering commercial air travel. Therefore, along with a sustained improvement in energy efficiency, Sustainable Aviation Fuel (SAF) such as aviation

biofuels are key to reducing

aviation's carbon emissions.

call emergency services and wait for rescue

Where did we have problems?

Pilot error cause of aviation accidents.

While airline manufactures can use

technology to engineer any more risks as

possible out of flying, it ultimately comes

down to the pilot flying the aircraft to

execute a safe takeoff and landing,

respond to mechanical problems, and

navigate the aircraft through inclement

weather. Any misstep or failure to follow

proper air trafic control procedues can

lead to a fatal plane crash.

Prepare your space as much as possible. If you know you're going to crash, return your seat back to its full upright position and stow away any loose items that could become hazardous, if at all possible. you will need in order to Zip up your jacket and make sure your shoes are tied tightly to your feet. Then assume one of two standard brace positions used for surviving a plane crash and try to remain

calm.[5]

Analyse more ideas about the prevention of flight crash

## How should we take action?

In either position, your feet

should be flat on the floor

and further back than your

knees to reduce injuries to

your feet and legs, which

successfully exit the craft

after impact. Place your

your shin bones.

legs as far under the seat as

possible to avoid breaking

What do you believe we should do next? What specific things should we change? What should extend beyond this meeting?

