## Supplemental Material 2: Theming Tables.

Associated Article: What does the Covid-19 leadership experience teach us about healthcare leadership development?

Authors: Behget, E. Modi, C.

Final Coding Tables and Thematic Map (following updated search strategy)

	Link			Theme
author			theme	
Confederation – Dickson	https://www.nhsconfed.org/articles/how-do- nhs-leaders-feel-amid-crisis			ng syste ms for suppor t
BMJ Leader – Allwood et al	https://bmjleader.b mj.com/content/4/2/80	Care	Challenges	Creati ng syste ms for suppor t
Geiger et al		Exhaustion	Challenges	ng syste ms for suppor t
BMJ Leader – Symons	https://blogs.bmj.com/bmjleader/2020/05/0 6/decisions-decisions-decisions-is-the- concept-of-decision-fatigue-an-issue-in- covid-19-times-by-rita-symons/	Decision Fatigue	Challenges	Creati ng syste ms for suppor t
et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf	Fatigue	Challenges	ng syste ms for suppor t
BPS – Highfield et al	uk/files/News/News%20-	Recognise compassion fatigue	Challenges	Creati ng syste ms for suppor t

BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf	Recognise exhaustion		Creati ng syste ms for suppor t
Kings fund – Bailey and West	https://www.kingsfund.org.uk/blog/2020/03/ covid-19-crisis-compassionate-leadership	Care		Creati ng syste ms for suppor t
BMJ Leader – Pandit and Berendt	https://bmjleader.bmj.com/content/early/20 20/05/25/leader-2020-000291	Difficulty coping with loss		Creati ng syste ms for suppor t
BMJ Leader – Stoddart and Berendt	https://bmjleader.bmj.com/content/4/2/92	Resilience and balance	self-care	Creati ng syste ms for suppor t
BMJ Leader – Marx	https://blogs.bmj.com/bmjleader/2020/04/1 5/compassionate-leadership-is-not-a-nice- to-have-for-clinicians-confronting-covid-19- it-is-a-powerful-weapon/	Compassion	self-care	Creati ng syste ms for suppor t
Kings fund – Bailey and West	https://www.kingsfund.org.uk/blog/2020/03/ covid-19-crisis-compassionate-leadership	Self-care	Self-care	Creati ng syste ms for suppor t
NHS Confederation – Kumar	https://www.nhsconfed.org/articles/leaders hip-crisis-importance-courage-and-caring	Self-care	Self-care	Creati ng syste ms for suppor t
BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf	Care for the carers	Self-care	Creati ng syste ms for suppor t
Kings fund – Issar	https://www.kingsfund.org.uk/audio- video/why-leadership-important-covid- orerana-issar	Leaders need self- care	Self-care	Creati ng syste ms for suppor t

Kings fund - Maggs	https://www.kingsfund.org.uk/publications/r esources-supporting-mental-health- covid19	Resources supporting mental health and well-being	Care and Self-care	Creati ng syste ms for suppor t
Kings fund - Benson	https://www.kingsfund.org.uk/publications/ managing-anxiety-breathing	Managing breathing for self-care	Care and Self-care	Creati ng syste ms for suppor t
Kings fund - Maybin	https://www.kingsfund.org.uk/publications/ managing-anxiety-about-loss-covid-19	Managing anxiety	Care and Self-care	Creati ng syste ms for suppor t
Kings fund - Newitt	https://www.kingsfund.org.uk/publications/ managing-your-energy-covid19	Managing energy	Care and Self-care	Creati ng syste ms for suppor t
Kings fund - Berwick	https://www.kingsfund.org.uk/audio- video/don-berwick-responding-covid-19- crisis	Self-care	Care and Self-care	Creati ng syste ms for suppor t
BMJ leader – Mountford and Berendt	https://bmjleader.bmj.com/content/early/20 20/05/04/leader-2020-000272	Compassion looking out for each other	Care and Self-care	Creati ng syste ms for sup port
BMJ leader – Mountford and Berendt	https://bmjleader.bmj.com/content/early/20 20/05/04/leader-2020-000272	Compassion /System culture	Care and Self-care	Creati ng syste ms for suppor t
NHS Confederation – Clinical Direct ors	https://www.nhsconfed.org/articles/leading- pcns-through-pandemic	Leaders are human too	Care and Self-care	Creati ng syste ms for suppor t
NHS Confederation – Clinical Direct ors	https://www.nhsconfed.org/articles/leading- pcns-through-pandemic	Allow others to take the lead	Care and Self-care	Creati ng syste ms for suppor t

NHS Confederation – Clinical Direct ors	https://www.nhsconfed.org/articles/leading- ocns-through-pandemic	Self-care	Care and Self-care	Creati ng syste ms for suppor t
Kings Fund - Covid Trauma Respon se working group	https://www.kingsfund.org.uk/audio- video/stress-hospital-staff-covid-19	Supporting well-being	Leader behaviour	Creati ng syste ms for suppor t
BMJ Leader – Vogus and McClennan	https://bmjleader.bmj.com/content/4/2/48	Compassion tips (culture of compassion included)		Creati ng syste ms for suppor t
BMJ Leader – Reckless and Berendt	https://bmjleader.bmj.com/content/4/2/90	Be mindful of all staff groups	Leader behaviour	Creati ng syste ms for suppor t
BMJ Leader – Hardacre and Margetts	https://blogs.bmj.com/bmjleader/2020/04/1 5/psychological-ppe-survival-kit-for- creating-a-safer-culture-in-the-covid-19- context/	Tips for Care and safer culture	Leader Behaviour	Creati ng syste ms for suppor t
BMJ Leader – Steward	https://blogs.bmj.com/bmjleader/2020/05/1 3/maintaining-humanity-in-the-covid-19- crisis-by-dr-katy-steward/	Techniques to support well-being	Leader Behaviour	Creati ng syste ms for suppor t
BMJ Leader – Ojo	https://blogs.bmj.com/bmjleader/2020/05/2 0/mental-health-awareness-for-a-week- then-what-by-dr-tim-ojo/	Supporting kindness	Leader Behaviour	Creati ng syste ms for suppor t
Kings fund – Bailey and West	https://www.kingsfund.org.uk/blog/2020/03/ covid-19-crisis-compassionate-leadership	Look out for each other	Leader behaviour	Creati ng syste ms for suppor t
Kings fund – Bailey and West	https://www.kingsfund.org.uk/blog/2020/03/ covid-19-crisis-compassionate-leadership	Care	Leader behaviour	Creati ng syste ms for suppor t

	https://www.nhsconfed.org/articles/leaders hip-crisis-importance-courage-and-caring	Care	Leader behaviour	Creati ng syste ms for suppor t
BMJ Leader - Pandit	https://bmjleader.bmj.com/content/early/20 20/05/25/leader-2020-000291	Support	Leader be haviour	Creati ng syste ms for suppor t
Kings fund - Evans	<u>https://www.kingsfund.org.uk/audio-</u> video/nurturing-leadership-navina-evans	Supportive	Leader behaviour	Creati ng syste ms for suppor t
BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf		Leader behaviour	Creati ng syste ms for suppor t
BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf	Support	Leader behaviour	Creati ng syste ms for suppor t
BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf	Compassion	Leader behaviour	Creati ng syste ms for suppor t
BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf	Allow rest	Leader behaviour	Creati ng syste ms for suppor t
BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf	Buddying	Leader behaviour	Creati ng syste ms for suppor t
BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf	protected	Leader behaviour	Creati ng syste ms for suppor t

BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf	formal	Leader behaviour	Creati ng syste ms for suppor t
Kings fund – Bailey and West	https://www.kingsfund.org.uk/blog/2020/03/ covid-19-crisis-compassionate-leadership		Leader behaviour	Creati ng syste ms for suppor t
BMJ Leader – Lees and Berendt	https://bmjleader.bmj.com/content/4/3/149	Kindness	Leader behaviour	Creati ng syste ms for suppor t
BMJ Leader - Pandit	https://bmjleader.bmj.com/content/early/20 20/05/25/leader-2020-000291	Empathy	Leader behaviour	Creati ng syste ms for suppor t
BMJ Leader - Pandit	https://bmjleader.bmj.com/content/early/20 20/05/25/leader-2020-000291	Kindness	Leader behaviour	Creati ng syste ms for suppor t
BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org. uk/files/News/News%20- %20Files/Psychological%20needs%20of% 20healthcare%20staff.pdf	Need compassion	Leader behaviour	Creati ng syste ms for suppor t

Publisher - author	Link	Code	Sub-theme	Theme
			misunderst anding	The possibilit ies and dangers of working with urgency
	/05/18/leader-2020-000270			The possibilit ies and dangers of

				working with urgency
BMJ Leader – Dalton	https://bmjleader.bmj.com/content/early/2020 /05/18/leader-2020-000270	Power issue	Top down misunderst anding	The possibilit ies and dangers of working with urgency
Kings Fund – Trimble	https://www.kingsfund.org.uk/blog/2020/05/im pact-covid-19-working-relationships	Command and control	Top down misunderst anding	The possibilit ies and dangers of working with urgency
Kings Fund – Trimble	https://www.kingsfund.org.uk/blog/2020/05/im pact-covid-19-working-relationships	Lasting impact of command and control	Top down misunderst anding	The possibilit ies and dangers of working with urgency
BMJ leader – Lees and Berendt	https://bmjleader.bmj.com/content/early/2020 /04/30/leader-2020-000265	Need inclusive pr oblem solving styl es	Top down misunderst anding	The possibilit ies and dangers of working with urgency
BMJ Leader – Dalton	05/18/leader-2020-000270	Top down misunderst anding	Top down misunderst anding	The possibilit ies and dangers of working with urgency
BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org.uk/ files/News/News%20- %20Files/Psychological%20needs%20of%20 healthcare%20staff.pdf	misunderst	Top down misunderst anding	The possibilit ies and dangers of working with urgency

Kings fund – Issar	video/why-leadership-important-covid-		anding	The possibilit ies and dangers of working with urgency
NHS Confederati on – Clinical Dir ectors		Top down misunderst anding	Top down misunderst anding	The possibilit ies and dangers of working with urgency
Kings Fund – Collins		with urgency (and need for agility)	How to do it better	possibilit ies and dangers of working with urgency
BMJ Leader – Stoller		psychologic al safety	How to do it better	The possibilit ies and dangers of working with urgency
Kings fund – Bailey and West	https://www.kingsfund.org.uk/blog/2020/03/co vid-19-crisis-compassionate-leadership	g others		possibilit ies and dangers of working with urgency
Kings fund – Bailey and West	https://www.kingsfund.org.uk/blog/2020/03/co vid-19-crisis-compassionate-leadership	Autonomy	How to do it better	possibilit ies and dan gers of working with urgency
Kings fund – Bailey and West	https://www.kingsfund.org.uk/blog/2020/03/co vid-19-crisis-compassionate-leadership	Control	How to do it better	The possibilit ies and dangers of working

				with urgency
BPS – Highfield et al	https://www.bps.org.uk/sites/www.bps.org.uk/ files/News/News%20- %20Files/Psychological%20needs%20of%20 healthcare%20staff.pdf			The possibilit ies and dangers of working with urgency
	video/common-purpose-culture-jatinder-	•	How to do it better	The possibilit ies and dangers of working with urgency
	video/common-purpose-culture-jatinder-	0		
Kings Fund – Bullock	video/finding-solutions-complex-situations	0	How to do it better	
Issar	video/why-leadership-important-covid-	Need psychologic al safety	How to do it better	
Kings fund – Issar	video/why-leadership-important-covid-			

Issar	https://www.kingsfund.org.uk/audio- video/why-leadership-important-covid- prerana-issar		How to do it better	The possibilit ies and dangers of working with urgency
Issar	https://www.kingsfund.org.uk/audio- video/why-leadership-important-covid- prerana-issar	Recognise unheard voices	How to do it better	
– Lees and Berendt		type of leadership needed	How to do it better	The possibilit ies and dangers of working with urgency
BMJ Leader – Dalton			How to do it better	The possibilit ies and dangers of working with urgency
– Mountford and Berendt	<u>/05/04/leader-2020-000272</u>	n at the same time as top down	How to do it better	possibilit ies and dangers of working with urgency
Confederati on – Allen et al	diversity-and-inclusion-time-crisis-and- beyond	n at the same time as top down	How to do it better	possibilit ies and dangers of working with urgency
NHS Confederati on – Allen et al			How to do it better	

				with urgency
NHS Confederati on – Allen et al	diversity-and-inclusion-time-crisis-and-	Diversity in decision making	How to do it better	The possibilit ies and dangers of working with urgency
Confederati on – Allen et al	diversity-and-inclusion-time-crisis-and- beyond	command structures	How to do it better	The possibilit ies and dan gers of working with urgency
	https://www.nhsconfed.org/articles/nhs-reset- rethinking-future	Clinicians	How to do it better	The possibilit ies and dangers of working with urgency
BMJ Leader – Wallace and Berendt	https://bmjleader.bmj.com/content/early/2020 /05/06/leader-2020-000271	Need to balance	Impact on others	The possibilit ies and dangers of working with urgency
Kings Fund – Trimble	https://www.kingsfund.org.uk/blog/2020/05/im pact-covid-19-working-relationships	Lack of Value	Impact on others	The possibilit ies and dangers of working with urgency
	https://www.kingsfund.org.uk/blog/2020/05/im pact-covid-19-working-relationships	voicelessne ss	Impact on others	The possibilit ies and dangers of working with urgency

Publisher – author	Link	Code	Sub theme	theme
Kings Fund - Gilbert	https://www.kingsfund.org.uk/blog/2020/04/volu nteering-covid-19-crisis	Systems	on	Integrati ng and Mobilizi ng multi- agency systems
	https://www.kingsfund.org.uk/blog/2020/04/tackl ing-covid-19-outbreak-care-homes	Systems	Systems descripti on	Integrati ng and Mobilizi ng multi- agency systems
	https://www.nhsconfed.org/articles/nhs-reset- reflections-and-learning-covid-19	Innovations (as a product of systems working)		Integrati ng and Mobilizi ng multi- agency systems
	https://www.nhsconfed.org/articles/nhs-reset- time-partnerships-we-always-needed	Systems working	Systems descripti on	Integrati ng and Mobilizi ng multi- agency systems
Confederat	https://www.nhsconfed.org/articles/nhs-reset- will-covid-19-be-remembered-catalyst-system- working	Systems working		Integrati ng and Mobilizi ng multi- agency systems
	https://www.nhsconfed.org/articles/nhs-reset- time-fix-plane-even-if-we-are-35000-feet	Systems working		
	https://www.nhsconfed.org/articles/how-do-nhs- leaders-feel-amid-crisis	Systems working	Systems descripti on	Integrati ng and Mobilizi ng multi- agency systems
	https://www.nhsconfed.org/articles/nhs-reset- working-together-reset-health-and-care	Systems working		Integrati ng and Mobilizi

ion – Redmond				ng multi- agency systems
BMJ Leader – Geiger et al		Systems working	Systems descripti on	Integrati ng and Mobilizi ng multi- agency systems
BMJ Leader – Ciottone and Hertelend		Systems working across countries	Systems descripti on	Integrati ng and Mobilizi ng multi- agency systems
Geerts	<u>dership-lessons-and-hope-for-a-post-crisis-</u> world-by-jaason-geerts/	Systems working	Systems descripti on	Integrati ng and Mobilizi ng multi- agency systems
	https://www.nhsconfed.org/articles/nhs-reset- benefits-integration-during-covid-19	Lever for systems	-	Integrati ng and Mobilizi ng multi- agency systems
	benefits-integration-during-covid-19	Diversity mattered for systems	Systems descripti on	Integrati ng and Mobilizi ng multi- agency systems
		Rethinking systems	Systems descripti on	Integrati ng and Mobilizi ng multi- agency systems
BMJ Leader – Pandit and Berendt	5/25/leader-2020-000291	Partnership working helpful	Systems descripti on	Integrati ng and Mobilizi ng multi- agency systems

	https://www.nhsconfed.org/articles/nhs-reset- reset-not-just-recovery	Systems	Systems descripti on	Integrati ng and Mobilizi ng multi- agency systems
BMJ Leader – Pandit and Berendt	https://bmjleader.bmj.com/content/early/2020/0 5/25/leader-2020-000291	Common understandin g	Underlyi ng factors	Integrati ng and Mobilizi ng multi- agency systems
BMJ Leader – Wallace and Berendt	https://bmjleader.bmj.com/content/early/2020/0 5/06/leader-2020-000273	Networked working	Underlyi ng factors	Integrati ng and Mobilizi ng multi- agency systems
BMJ Leader – Wallace an d Berendt	https://bmjleader.bmj.com/content/early/2020/0 5/06/leader-2020-000273	Collaboration	Underlyi ng factors	Integrati ng and Mobilizi ng multi- agency systems
Kings Fund - Bailey and West	https://www.kingsfund.org.uk/blog/2020/03/covi d-19-crisis-compassionate-leadership	Providing clarity	Underlyi ng factors	Integrati ng and Mobilizi ng multi- agency systems
	https://www.kingsfund.org.uk/audio- video/common-purpose-culture-jatinder- harchowal	Shared purpose	Underlyi ng factors	Integrati ng and Mobilizi ng multi- agency systems
	https://www.kingsfund.org.uk/blog/2020/04/covi d-19-outbreak-tales-from-frontline	Common purpose	Underlyi ng factors	Integrati ng and Mobilizi ng multi- agency systems
	https://www.nhsconfed.org/articles/nhs-reset- benefits-integration-during-covid-19	Shared understandin g	Underlyi ng factors	Integrati ng and Mobilizi ng multi- agency

				systems
BMJ Leader - Stoller	https://bmjleader.bmj.com/content/4/2/77	Systems (clarify governance, communicate actively)	Enabler	Integrati ng and Mobilizi ng multi- agency systems
BMJ Leader - Mayo	https://bmjleader.bmj.com/content/4/2/53	Systems (enabler)	Enabler	Integrati ng and Mobilizi ng multi- agency systems
BMJ Leader – Fung & Berendt	https://bmjleader.bmj.com/content/4/2/87	Systems (communicati on)	Enabler	Integrati ng and Mobilizi ng multi- agency systems
BMJ Leader – Saint and Berendt	https://bmjleader.bmj.com/content/4/3/144	Systems (Communicati on)	Enabler	Integrati ng and Mobilizi ng multi- agency systems
Kings Fund - Humphries	https://www.kingsfund.org.uk/blog/2020/04/heal th-social-care-covid-19-coronavirus	Enabler systems leadership	Enablers	Integrati ng and Mobilizi ng multi- agency systems
	https://www.nhsconfed.org/articles/nhs-reset- benefits-integration-during-covid-19	Sharing information	Enablers	Integrati ng and Mobilizi ng multi- agency systems
NHS Confederat ion – Health and social care select committee	https://www.nhsconfed.org/publications/deliveri ng-core-nhs-and-care-services-during- pandemic-and-beyond	Technology use	Enablers	Integrati ng and Mobilizi ng multi- agency systems
NHS	https://www.nhsconfed.org/articles/nhs-reset- rethinking-future	Business rules	Enablers	Integrati ng and Mobilizi

ion - Dickson		ng multi- agency systems
	Embracing technology	Integrati ng and Mobilizi ng multi- agency systems
	Joint planning	Integrati ng and Mobilizi ng multi- agency systems
	Consistent messaging	Integrati ng and Mobilizi ng multi- agency systems

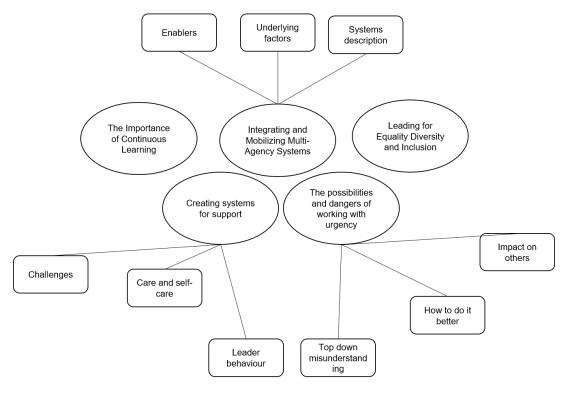
Publisher - author	Link	Code	Sub- theme	Theme
	https://www.nhsconfed.org/articles/nhs-reset- reflections-and-learning-covid-19	Inequality		Leading for equality diversity and inclusion
NHS Confederation - Dickson	daddy-and-mummy-what-did-you-do-great- corona-war	More work needed to address Inequality		Leading for equality diversity and inclusion
	diversity-and-inclusion-time-crisis-and-beyond	More work needed to address Inequality		Leading for equality diversity and inclusion
Kings Fund - Bailey and West		Symptom s of deep issues		Leading for equality diversity

		and inclusion
https://www.nhsconfed.org/publications/impact- covid-19-bme-communities-and-health-and-care- staff	Inequality	Leading for equality diversity and inclusion

Publisher – author	Link	Code	Sub theme	theme
<ul> <li>Bailey and West</li> </ul>	19-crisis-compassionate-leadership	Flexibility		The importance of continuous learning
<ul> <li>Bailey and West</li> </ul>	19-crisis-compassionate-leadership	Learning		The importance of continuous learning
– Fenney a nd Wenzel	https://www.kingsfund.org.uk/blog/2020/05/respon ding-covid-19			The importance of continuous learning
Kings fund - Evans	https://www.kingsfund.org.uk/audio- video/nurturing-leadership-navina-evans	Learning environme nt		The importance of continuous learning
- Issar	https://www.kingsfund.org.uk/audio-video/why- leadership-important-covid-prerana-issar	Learning and improvem ent culture		The importance of continuous learning
– Lees and Berendt	https://bmjleader.bmj.com/content/early/2020/04/3 0/leader-2020-000265	learn		The importance of continuous learning
– Pandit and Berendt	https://bmjleader.bmj.com/content/early/2020/05/2 5/leader-2020-000291	constantly adapting style		The importance of continuous learning
	https://bmjleader.bmj.com/content/early/2020/05/0 6/leader-2020-000267	Every situation is different		The importance of

			continuous learning
		Capture	The
– Wallace and	<u>6/leader-2020-000267</u>	learning	importance of
Berendt			continuous
			learning
	https://www.nhsconfed.org/articles/nhs-reset-	Review	The
Confederati	rethinking-future	plans	importance
on -			of continuo
Dickson			us
			learning
	https://www.nhsconfed.org/articles/nhs-reset-	Embrace	The
Confederati	rethinking-future	learning	importance
on -			of
Dickson			continuous
			learning
Kings Fund	https://www.kingsfund.org.uk/audio-video/don-	Adapting	The
<ul> <li>Berwick</li> </ul>	berwick-adapting-changing-circumstances		importance
			of
			continuous
			learning

## Thematic map iteration 3:



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Ciottone GR, Hertelendy A. Ten minutes with Dr Gregory R Ciottone, MD, FACEP, FFSEM, President of the World Association for Disaster and Emergency Medicine. *BMJ Leader* 2020 ;4:154-156.

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